

# EXCELSIOR

**DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND DATA SCIENCE**

 **St. JOSEPH'S**  
COLLEGE OF ENGINEERING

AN AUTONOMOUS INSTITUTION, AFFILIATED TO ANNA UNIVERSITY

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## ABOUT OUR COLLEGE

- St. Joseph's College of Engineering is having 30 years of successful academic reputation offering 11 UG programs and 3 PG programs with a current intake of more than 1750 students per year.
- Since inception, our Institution is consistently placed among the Top 10 institutions in terms of number of ranks. So far 1553 ranks including 57 Gold medals and 56 Silver medals have been secured by students. The college has been in 1st Place for 4 times in terms of fetching highest numbers of Anna University ranks.
- The College is continuously being ranked by in National Institutional Ranking Framework (NIRF) since 2017 and ranked in '101 - 150 band' at National Institutional Ranking Framework under Innovation category (NIRF- Innovation 2023).
- Accredited with A+ grade by securing 3.46 on a scale of 4.00 by National Assessment and Accreditation Council (NAAC).
- 10 departments have been recognized as 'Research Centers' by Anna University to pursue Ph.D. and also recognized as 'Scientific and Industrial Research Organization' (SIRO) since 2014 by DSIR, Government of India.
- Our institution has received 2nd Rank in Performers band of NSIIR 2023 (National Sustainability Impact Institutions Ranking) organized by NITI AAYOG & ATAL Innovation Mission for our initiatives in support United Nation's Sustainable Development Goals.
- Our research publications have resulted in fetching Scopus h-index 67 and Web of Science h-index 59 for our institution.
- Our institution is the recognized 'Linguaskill Centre' for Cambridge English Assessment in India & one among 25 South Asia Best Preparatory Centers for Business English Certification (BEC).
- So far 57 Sponsored Research Projects to the value of Rs. 5.04 Crores and 48 Faculty Training Programs with a grant of Rs.71.51 lakhs and FIST grant of Rs.71 Lakhs were received from AICTE, NRB, DST, SERB, DBT, NROMS, ISRO, TNSCST & Anna University etc.
- INAE Innovative Project Awards (21 Projects) were bagged by our students for their innovative projects.



## ABOUT OUR COLLEGE

- Our Institution is selected under the National level "Unnat Bharath Abyan Programme" by MHRD Government of India and Skill and Personality Development program Centre (SPDP) for SC/ST by AICTE, and received a grant of Rs.17 lakhs grant under PMKVY program.
- Won First AICTE-ECI Chhatra Vishwakarma award in 2017 as a Best Institute at National level.
- Won 1st position in "Utkrisht Sansthan Vishwakarma Award", 2020 by AICTE in association with Ministry of Human Resource and Development (MHRD).
- Secured AICTE-Lilavati Awards in 2021 and 2022: Winner under the stream of Women Security, Runner under Hygiene and Sanitation themes in 2021 and Runner in Women Empowerment 2022.
- College has secured star rating for the activities carried out in the campus by Institution's Innovation Council (IC). In 2023 the college has received 4 project grants worth of Rs.56 Lakhs for Business incubation by MSME, MOE, & Government of India
- Consistently our students are securing winning positions in National Level Innovative idea competitions such as AICTE Smart India Hackathon in Hardware and software, Toycathon, Mapathon etc.
- We have Secured 58th Rank by Internshala Annual Ranking 2023 and our Institution is consistently awarded "National Employability Award" every year since 2017 by Aspiring Minds.
- Our college is recognized as India's Best Engineering Institute 2023 with AAAA rating by Careers 360 organization.
- Our Institution is listed in India Book of Records for hosting National Level FDP on Cloud Infrastructure organized by BRAIN O VISION, and supported by AICTE, Ministry of Education, Govt. of India.



# Student Achievements

## Nandhini D

Placement @ Lightcast

Batch: 2022 – 2026

Nandhini D has been placed with **Lightcast**, a renowned global company. As part of this opportunity, she will receive a **stipend of ₹10,000** per month during her internship phase, followed by a **CTC of 6.5 LPA** on successful completion. This achievement reflects her strong technical skills and perseverance in the field of Artificial Intelligence and Data Science, and stands as a proud milestone for the department and the institution.

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32 Years of Excellence

NAAC A+ NATIONAL BOARD OF ACCREDITATION    nirf    INSTITUTION'S INNOVATION COUNCIL

**DEPARTMENT OF ARTIFICIAL INTELLIGENCE & DATA SCIENCE**

**Congratulations**

to  
**Our Student Placed @**

**Lightcast**

**CTC : 6.5 LPA**  
Batch : 2022 - 2026

**NANDHINI D**

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# Student Achievements

## Malavika S P & Priyadharshan B

Placement @ Jocata

Batch: 2022 – 2026

Malavika S P and Priyadharshan B have been placed with **Jocata**, a reputed organization. As part of this opportunity, they will receive a stipend ranging from **₹15,000 to ₹20,000** per month during their internship phase, followed by a **CTC of 6–7 LPA**. Their accomplishment reflects consistent effort, problem-solving skills, and determination, marking a proud moment in their growth within the department of Artificial Intelligence and Data Science.

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**Congratulations!**  
Placement Offer



**MALAVIKA S P**



Stipend  
Rs.15,000 - 20,000 / month



**PRIYADHARSHAN B**

**CTC : 6 - 7 LPA**      Batch : 2022 - 2026

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# Student Achievements

## Vijayakumaran M

Placement @ Centrico

Batch: 2022 – 2026

Vijayakumaran M has been placed with **Centrico**, a reputed organization. As part of this opportunity, he will receive a **stipend of ₹15,000** per month during his internship phase, followed by a **CTC of 5 LPA** on successful completion. This achievement reflects his commitment, innovative skills, and consistent efforts in the field of Artificial Intelligence and Data Science, marking a proud moment for both the department and the institution

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**DEPARTMENT OF ARTIFICIAL INTELLIGENCE  
&  
DATA SCIENCE**

*Congratulations  
to  
Our Student Placed @*

Stipend  
Rs.15,000/month

`{ centrico }`



**CTC : 5 LPA**  
Batch : 2022 - 2026

*Best Wishes!!!*

**VIJAYAKUMARAN M**



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# Student Achievements

## Devadharshini K






Internship @ iNube

Batch: 2022 – 2026

Devadharshini K has secured an **internship with iNube (Insurance Tech. Simplified)**, a reputed technology firm. As part of this internship, she will receive a stipend of **₹8,700 per month** for a duration of 2 months. This opportunity highlights her technical skills and commitment to excellence in the field of Artificial Intelligence and Data Science.

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DATA SCIENCE**

*Congratulations*


**Internship with stipend @ iNube**  
*Insurance Tech. Simplified.*





**Rs. 8,700 / Month**  
**Duration : 2 Months**

**Devadharshini K**  
Batch : 2022- 2026

*Best Wishes!!!*



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# Student Achievements

## Shruthi Merine S

Placement @ OptiSol

Batch: 2022 – 2026

Shruthi Merine S has been placed with **OptiSol**, a reputed solutions and services company. As part of this opportunity, she will receive a **stipend of ₹15,000** per month during her internship phase, followed by a **CTC of 5–7 LPA** on successful completion. This success highlights her commitment, strong analytical abilities, and perseverance, signifying a remarkable accomplishment in her journey in Artificial Intelligence and Data Science.

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COUNCIL  
(Ministry of HRD, Government of India)

**DEPARTMENT OF ARTIFICIAL INTELLIGENCE  
&  
DATA SCIENCE**

*Congratulations!*

**Placement Offer**

**OptiSol**  
Solutions | Services

Stipend  
Rs.15,000 / month

**CTC : 5 - 7 LPA**

**SHRUTHI MERINE S**  
Batch : 2022 - 2026

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# Student Achievements

## Sree Gayathri S

Internship @ DRDO (LRDE, Bengaluru)

Batch: 2022 – 2026

Sree Gayathri S has been provisionally shortlisted for a paid **internship at LRDE, DRDO** (Defence Research & Development Organisation), **Bengaluru** for the academic year 2025–26. As part of this prestigious opportunity, she will receive a **stipend of ₹5,000** per month for a duration of 6 months. Her accomplishment highlights her commitment, technical excellence, and determination in the field of Artificial Intelligence and Data Science.

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**Internship with stipend @**  
*Congratulations!!*

We are proud to share that Sree Gayathri S have been provisionally shortlisted for the Paid Internship at LRDE, DRDO (Defence R & D Organisation), Bengaluru (2025-26).

₹5000 / month  
 Duration : 6 months

**Sree Gayathri S**  
 Batch : 2022 -2026  
*Wishing you more success!*

First Student from St. Joseph's Institutions

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# Student Achievements

## Hamsa Vardhini M

Placement @ AVASOFT

Batch: 2022 – 2026

Hamsa Vardhini M has secured placement with **AVASOFT**, a well-regarded organization in the technology sector. She has been offered a **CTC of 6–10 LPA** in the Data Science domain. Her triumph reflects her consistent effort, problem-solving skills, and determination, marking a proud moment in her growth within the field of Artificial Intelligence and Data Science.

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 COUNCIL**  
(Established in 1988)

**DEPARTMENT OF ARTIFICIAL INTELLIGENCE  
 &  
 DATA SCIENCE**  
 CONGRATULATIONS  
 PLACEMENT OFFER

**AVASOFT**  
 SHAPING NEXT GEN

Data Science Domain  
 Batch : 2022 - 2026

**CTC : 6 -10 LPA**

**HAMSA VARDHINI M**

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# Student Achievements

## Sanjay U

Placement @ Securin

Batch: 2022 – 2026

Sanjay U has been placed with **Securin**, a reputed organization. As part of this opportunity, he will receive a **stipend of ₹15,000** per month during his internship phase, followed by a **CTC of 8 LPA** on successful completion. He has been offered the role of **AI/ML Engineer** and this success demonstrates his perseverance, applied skills, and unwavering focus, representing a significant step in his journey in the domain of Artificial Intelligence and Data Science.



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CONGRATULATIONS  
PLACEMENT OFFER



**SANJAY U**  
Batch : 2022 - 2026

**CTC : 8 LPA**

**Role:**  
**AL/ML Engineer**

**Stipend**  
**Rs.15,000 / month**





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# Student Achievements



## Offer of Employment

26<sup>th</sup> August 2025

To,  
Mahathishri Jayakumar,  
F1, Priyadharsin Apts, 2/26, 8<sup>th</sup> Main, Kasturibai Nagar, Adyar, Chennai – 600020.

Dear Mahathishri,

We are glad to offer you Internship in our organization CES Information Technologies Pvt Ltd., to be based at Chennai.

Your internship with CES will be for a duration of 4 months. You will receive a monthly stipend of INR 10,000/- for the first month. From the second month onward, subject to satisfactory performance, the stipend will be increased to INR 15,000/- per month for the remainder of the internship period. Interns who demonstrate consistently strong performance throughout the internship may also be considered for full-time employment with CES upon successful completion of the program.

Following the acceptance of this Offer Letter, you will need to furnish the below credentials at the time of joining. The photocopies, where required, should be presented along with the originals for verification.

1. Latest Passport size photographs (5 Nos)
2. Photocopies of service certificates from previous internships/part-time jobs if any
3. Photocopies of Academic credentials
  - a) 10th Standard Mark sheet
  - b) 12th Standard Mark sheet
  - c) U.G Mark sheets and degree certificate/provisional certificate
  - d) P.G Mark sheets & Certificate (As Applicable)
4. Photocopy of Residential Proof (Ration Card/Bank Statement/Telephone Bill/Passport)
5. Photocopy of a valid Identity Proof (Driving license/Passport/PAN Card/Voter ID)

You shall commence your tenure in our Company on or before 1<sup>st</sup> September 2025. We would appreciate your confirmation on acceptance of the above offer on or before 30<sup>th</sup> August 2025.

Non-acceptance before the stipulated date shall make this offer redundant by default. Our detailed letter containing terms and conditions of employment will be provided on the date of commencement.

Please return the enclosed copy duly signed as a token of your acceptance.

For CES Information Technology Private Limited,

Accepted



Ganesh Nagarajan,  
(Associate Director – Human Resources)

Mahathishri Jayakumar

4<sup>th</sup> Floor, Tower A, Ramky Selenium, Nanakramguda, Gachbowli, Hyderabad – 500 032. Ph: 040 - 4242 1122

1<sup>st</sup> Floor, Beta Block, SSPDL, Old No. 25, Rajiv Gandhi Salai (OMR), Navalur, Chennai - 600130. Ph: 044 - 4741 0999.

www.cesitd.com

## Mahathisri J

Internship @ CES Information Technologies Pvt Ltd

Batch: 2021 – 2025

Mahathisri J has secured an internship opportunity with CES Information Technologies Pvt Ltd, Chennai. The internship is for a duration of 4 months, with a stipend of ₹10,000 for the first month and ₹15,000 per month from the second month onwards, based on performance. This opportunity provides her valuable industry exposure, hands-on experience, and a chance to apply her skills in real-world projects. Students who consistently perform well during the internship may also be considered for full-time employment with CES. Her achievement embodies her passion, problem-solving acumen, and dedication, marking a proud chapter in her professional journey in Artificial Intelligence and Data Science.

# Student Achievement in MAKE-A-THON 2.0

The Department of Artificial Intelligence and Data Science proudly congratulates Team **CREEP ACCESS** for their remarkable performance in the **Internal Hackathon MAKE-A-THON 2.0**, organized by St. Joseph's College of Engineering on 25th & 26th August 2025. The team comprising **Hemesh K (Team Lead)**, **Asif K A**, **Gowsilan B**, **Hemanth Reddy A R**, **Arjun Adhithya R R**, and **Divit P**, all IV Year ADS (Batch 2022 – 2026) students, showcased their technical expertise and innovative solutions during the competition. Their outstanding effort earned them the **Second Prize** along with a cash award of **₹7,000**. This achievement highlights their creativity, problem-solving skills, and commitment to excellence in emerging technologies. The department appreciates the team's dedication and looks forward to witnessing more such laurels that strengthen the spirit of innovation and teamwork.

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**CASH PRIZE Rs.7000**

**2**

**Congratulations**  
**TEAM - CREEP ACCESS**  
Hemesh K(Team Lead), Asif K A, Gowsilan B,  
Hemanth Reddy A R, Arjun Adhithya R R, Divit P  
IV Year ADS(Batch 2022 - 2026) students on securing  
**Second Prize** in the Internal Hackathon **MAKE-A-THON 2.0**  
conducted by St. Joseph's College of Engineering on  
25.08.2025 & 26.08.2025.

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# Student Achievement in MAKE-A-THON 2.0

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**DEPARTMENT OF ARTIFICIAL INTELLIGENCE & DATA SCIENCE**

3<sup>rd</sup> PRIZE

CASH PRIZE Rs.3000

**Congratulations**  
**TEAM - DEVNATORS**  
**Maria Lijoevin J**

IV Year ADS (Batch 2022 - 2026) student on securing  
**Third Prize in the Internal Hackathon MAKE-A-THON 2.0**  
conducted by St. Joseph's College of Engineering on  
25.08.2025 & 26.08.2025.

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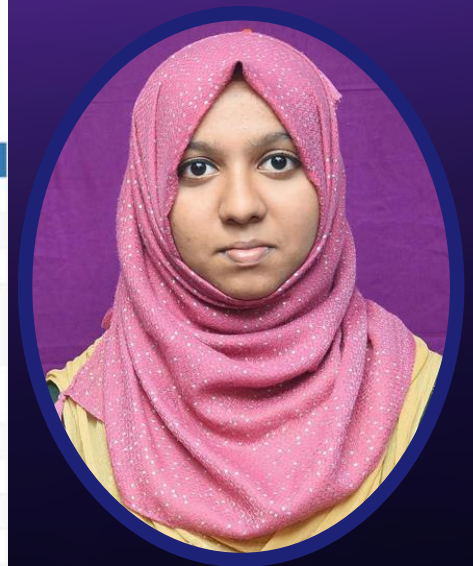
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The Department of Artificial Intelligence and Data Science of St. Joseph's College of Engineering has showcased its talent in innovation and technology. Team **DEVNATORS**, **Maria Lijoevin J**, a IV Year ADS student (Batch 2022–2026), secured the **Third Prize in the Internal Hackathon MAKE-A-THON 2.0** held on 25th and 26th August 2025. The competition, organized by St. Joseph's College of Engineering, witnessed enthusiastic participation from various student teams who presented innovative solutions to real-world challenges. Team **DEVNATORS** impressed the jury with their creativity and problem-solving approach, earning them recognition and a **cash award of ₹3,000**. This achievement reflects the department's commitment to nurturing innovation, teamwork, and technical excellence among its students.

# Innovative Minds: Patent Filed by ADS Students

We are delighted to share that our students have successfully filed a patent with the Office of the Controller General of Patents, Designs & Trade Marks, Government of India. The applicants **Nowrin Begum R** from the Department of Artificial Intelligence and Data Science have achieved this significant milestone through her innovative research. The patent, filed on 11th August 2025, is titled “**System and Method for Automated Redaction of Personal Identifiable Information using AI and Computer Vision.**” This invention comes under the Computer Science domain, showcasing their expertise in artificial intelligence and computer vision technologies. The patent was officially published on 22nd August 2025, marking a proud accomplishment for the student inventors. It demonstrates the department's focus on research-driven learning and intellectual property creation. This achievement not only reflects the students' technical brilliance but also their commitment to solving real-world challenges. The institution congratulates the team for this pioneering contribution, inspiring peers to pursue innovation and excellence.

Application Details	
APPLICATION NUMBER	202541076252
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	11/08/2025
APPLICANT NAME	1 . NOWRIN BEGUM R 2 . JAZILA BEGUM.B 3 . SAM VARGHESE GEORGE
TITLE OF INVENTION	SYSTEM AND METHOD FOR AUTOMATED REDACTION OF PERSONAL IDENTIFIABLE INFORMATION USING AI AND COMPUTER VISION
FIELD OF INVENTION	COMPUTER SCIENCE
E-MAIL (As Per Record)	
ADDITIONAL-EMAIL (As Per Record)	
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	--
PUBLICATION DATE (U/S 11A)	22/08/2025



**NOWRIN BEGUM R**  
**ADS- III YEAR**

# Innovative Minds: Patent Filed by ADS Students

We are proud to announce that our students have successfully filed a patent with the Office of the Controller General of Patents, Designs & Trade Marks, Government of India. The applicants **Syed Aejaz Ahmed A** from the Department of Artificial Intelligence and Data Science have showcased his innovation through this remarkable achievement. The patent, filed on 11th August 2025, is titled “**Intelligent Agent for Personalized & Inclusive Learning Support System for Adaptive Learning with Agentic Strategies**”. It addresses the growing demand for adaptive learning solutions powered by artificial intelligence. The patent was officially published on 22nd August 2025, marking a milestone for the student inventors. Their innovation highlights the department’s emphasis on cutting-edge research and intellectual property creation. Such achievements inspire fellow students to engage in research-driven learning and innovation. The institution congratulates the inventors for their dedication and contribution to the future of AI-powered education systems.

Application Details	
APPLICATION NUMBER	202541076262
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	11/08/2025
APPLICANT NAME	<b>1 . SYED AEJAZ AHMED.A 2 . MIDHUN PRAHASH S R 3 . SAM VARGHESE GEORGE</b>
TITLE OF INVENTION	INTELLIGENT AGENT FOR PERSONALIZED & INCLUSIVE LEARNING SUPPORT SYSTEM FOR ADAPTIVE LEARNING WITH AGENTIC STRATEGIES
FIELD OF INVENTION	COMPUTER SCIENCE
E-MAIL (As Per Record)	
ADDITIONAL-EMAIL (As Per Record)	
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	--
PUBLICATION DATE (U/S 11A)	22/08/2025



**SYED AEJAZ AHMED A**  
**ADS-III YEAR**

# Student Achievement in Sports



Thiruneelakandan, Marshal Valan and Ruban from the final year of Artificial Intelligence and Data Science played a stellar role in leading the St. Joseph's cricket team to victory in the Hexaware Premier League 2025. With their exceptional performance and determination, the team emerged as champions of the tournament. The players displayed remarkable teamwork, discipline, and sportsmanship throughout the league, making the institution proud. Their success was further celebrated when the winning team received the prize from the legendary Indian cricketer Rahul Dravid. This achievement stands as a shining milestone for both the students and the Department of Artificial Intelligence and Data Science. The victory not only reflects sporting excellence but also inspires fellow students to pursue success in both academics and extracurriculars.

# Student Achievement: Design Challenge Triumphs

At the TechSpectra 2025 National Technical Symposium, hosted by SIMATS Engineering, St. Joseph's College of Engineering students showcased their talent in the Design Challenge event. **Mohammed Thameem Sulthan M, Sadhana K, and Pavithra C** all from **II year** the Department of Artificial Intelligence and Data Science, secured **first prizes** for their outstanding projects. The event took place on 28th August 2025 at the SCAD Auditorium, SIMATS, and included a variety of technical and non-technical competitions. The students demonstrated impressive creativity and technical expertise, earning certificates and accolades. This achievement underscores their dedication to innovation and engineering excellence.



# Student Achievement: Design Challenge Triumphs

At the TechSpectra 2025 National Technical Symposium, organized by SIMATS Engineering, students from St. Joseph's College of Engineering made a remarkable impact in the Design Challenge event. **Ryan Christ R, Sandeep Arul Doss and Nikil P**, II year from the Department of Artificial Intelligence and Data Science, claimed **second prizes** for their exceptional designs. The event took place on 28th August 2025 at the SCAD Auditorium, SIMATS, and offered an exciting platform for technical creativity. Their achievements highlight the growing innovation and technical expertise of St. Joseph's students. The winners were recognized with certificates of appreciation, further emphasizing their commitment to excellence in engineering.



# Student Achievement

**Priyan Paul Ebnezer** from the Department of Artificial Intelligence and Data Science at St. Joseph's College of Engineering, emerged victorious in the TechSpectra 2025 National Level Technical Symposium, organized by SIMATS Engineering. He secured the **First Prize in the Photography event**, showcasing his remarkable skills and creativity. Priyan's exceptional work was recognized by the judges, earning him a certificate of appreciation. His achievement reflects the high caliber of students from St. Joseph's College of Engineering. Congratulations to Priyan for his success in this prestigious event!



**Naveen Kumar A** won **Second Prize in the Mind Crasher event** at TechSpectra 2025, a National Level Technical Symposium organized by SIMATS Engineering on 28th August 2025. His exceptional problem-solving skills and critical thinking abilities were recognized, earning him a certificate of appreciation. This event provided an excellent opportunity for participants to test their mental agility and creativity. Naveen's achievement is a testament to the quality of talent at St. Joseph's College of Engineering. Congratulations to Naveen for his outstanding performance in the event!



# Student Achievement

**Maheshwaran A**, a second-year student from the Department of Artificial Intelligence and Data Science at St. Joseph's College of Engineering, recently excelled in two prestigious competitions. He secured **First Prize in the Tech Quiz event**, showcasing his vast knowledge in the tech field. Additionally, Maheshwaran won **Second Prize in the Code Game competition** on 30th August 2025 at Jeppiaar Institute of Technology, demonstrating his exceptional coding skills and problem-solving abilities. These accomplishments highlight his dedication to both academic and competitive excellence. His success is a proud reflection of the talent within the department. Congratulations to Maheshwaran for his remarkable achievements!



# Alumni Talk: Excelling in Optisol Interview

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**ALUMNI TALK**  
Journey to Success:  
Excelling in the Optisol Interview

**Mr. Sreeram A M**  
AI Engineer  
Optisol Business Solutions  
CSE Alumnus

**DATE**  
03.08.2025

**TIME**  
05:30 PM - 06:30 PM

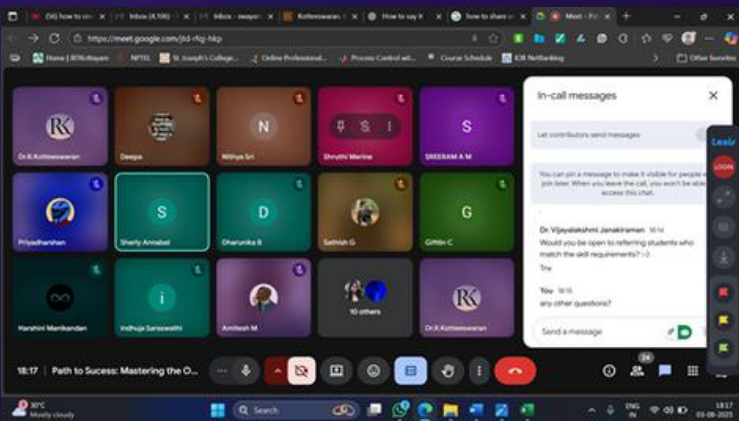
<https://meet.google.com/jtd-rfqj-hkp>

for Final Year  
ADS Students

**St. JOSEPH'S**  
GROUP OF INSTITUTIONS  
OMR, CHENNAI - 119

*The Choice of*  
**Disciplined Toppers**

The Department of Artificial Intelligence and Data Science hosted an Alumni Talk titled “Journey to Success: Excelling in the Optisol Interview” on August 3, 2025, from 5:30 PM to 6:30 PM. The session was delivered by **Mr. Sreeram A M**, an AI Engineer at Optisol Business Solutions and a CSE alumnus of St. Joseph's College of Engineering. This event was specially organized for final-year ADS students to provide them with insights into interview preparation and career excellence in the field of AI. St. Joseph's Group of Institutions once again fostered industry-aligned learning and mentorship through this valuable initiative. It was an excellent opportunity for students to learn from an experienced professional and esteemed alumnus.



# Alumni Talk: Mastering Mu Sigma Interview

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**St. JOSEPH'S COLLEGE OF ENGINEERING**  
 (An Autonomous Institution)  
 St. Joseph's Group of Institutions  
 OMR, CHENNAI - 119

**DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND DATA SCIENCE**

**ALUMNI CONNECT**  
*Path to success: Mastering the Mu Sigma Interview*

**DATE** 10.08.2025  
**TIME** 07:00 PM - 08:00 PM

**For Final Year ADS Students**

**Mr. Sanjiv S**  
 Trainee Decision Scientist  
 Mu Sigma Business Solutions Pvt. Ltd.  
**ADS Alumnus**  
 Batch : 2021 - 2025

<https://meet.google.com/jtd-rfaj-hkp>

**St. JOSEPH'S**  
 GROUP OF INSTITUTIONS  
 OMR, CHENNAI - 119

*The Choice of Disciplined Toppers*

The Department of Artificial Intelligence and Data Science successfully organized an "Alumni Connect" session titled "Path to Success: Mastering the Mu Sigma Interview" on August 10, 2025, from 7:00 PM to 8:00 PM. The event featured an engaging talk by **Mr. Sanjiv S**, a Trainee Decision Scientist at Mu Sigma Business Solutions Pvt. Ltd. and a distinguished ADS alumnus from the batch of 2021-2025. This interactive session was exclusively curated for final-year ADS students, offering them invaluable insights and expert strategies to excel in interviews and build a successful career in the analytics and data science industry. It was an inspiring evening of learning, networking, and career empowerment!



# Alumni Talk: Mastering Avasoft Interview

The Department of Artificial Intelligence and Data Science, St. Joseph's College of Engineering, proudly hosted an inspiring Alumni Connect session on "The Avasoft Interview Guide: Your Pathway to Success" with our distinguished alumnus Mr. Gunaranjan K (Batch 2021–2025), now a Data Engineer at Avasoft, Chennai. Held on 24th August 2025, the virtual session exclusively for final-year students was a power-packed hour filled with real-world insights, interview strategies, and motivational guidance. Sharing his journey from classroom to corporate, Mr. Gunaranjan emphasized that effort plus focus equals success, leaving students energized, career-ready, and confident to chase their dreams.

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**DEPARTMENT OF ARTIFICIAL INTELLIGENCE  
AND  
DATA SCIENCE**

**ALUMNI CONNECT**  
*The Avasoft Interview Guide: Your Pathway to Success*

**DATE** 24.08.2025

**TIME** 05:00 PM - 06:00 PM

**For Final Year  
ADS Students**

**Mr. Gunaranjan K**  
Data Engineer  
Avasoft, Chennai  
**ADS Alumnus**  
Batch : 2021 - 2025

<https://meet.google.com/jtd-rfaj-hkp>

*"Effort plus focus equals success"*

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Disciplined Toppers**

# Industry Interaction

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MAAC NBA nirf INSTITUTION'S MANUFACTURING COUNCIL

DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND DATA SCIENCE

*Industrial*  
**INTERACTION**

**Mr. SUGIN S.V.**  
 (Assistant professor - ADS Dept.)

**GUVI HCL**  
 Skill Up. Level Up

Our faculty member **Mr. SUGIN S.V.**, Assistant Professor - ADS, was invited to participate in the Faculty-Industry Interaction at IITM Research Park, scheduled at 12:30 PM with GUVI Geek Network Pvt.Ltd - engaging with experts to strengthen academia-industry collaboration.

**St. JOSEPH'S**  
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*The Choice of*  
**Disciplined Toppers**


The Department of Artificial Intelligence and Data Science at St. Joseph's College of Engineering organized an Industrial Interaction. **Mr. Sugin S.V.**, Assistant Professor from the ADS Department, actively participated in the event. The interaction was held at **IITM Research Park** with experts from **GUVI Geek Network Pvt. Ltd. and HCL**. The session commenced at 12:30 PM, focusing on industry-academia collaboration. It aimed at bridging the gap between theoretical knowledge and industrial practice. Experts shared valuable insights on current industry trends and skill requirements. The event provided a platform for knowledge exchange and professional networking. Such initiatives enhance the technical exposure of faculty members. They also help in enriching classroom teaching with real-world perspectives. The department continues to encourage strong academia-industry partnerships for holistic development.

# Industry Interaction

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**DEPARTMENT OF ARTIFICIAL INTELLIGENCE & DATA SCIENCE**

**INDUSTRY INSTITUTE INTERACTION**




Date : 30-08-2025

**EVOLVE ROBOT LAB,**  
ROBOTICS AND AI COMPANY,  
NANGANALLUR

**ASHTRIX ROBOTICS**  
ASHTRIX ROBOTICS AND RESEARCH CENTRE,  
MOGAPPAIR

Dr.L.Sherly Puspha Annabel, and Ms.M.Nithya, has visited Evolve Robot Lab and Ashtrix Robotics as part of the Industry-Institute Interaction fostering collaboration and innovation.

**Outcomes:**

- Strengthened industry-institute collaboration.
- Setting up of Robotics Lab.
- Exposure to latest robotics & automation trends.
- Explored opportunities for student internships, projects, Guest Lectures and training.
- Incubation Centre.







The Department of Artificial Intelligence and Data Science organized an Industry–Institute Interaction on 30th August 2025 to strengthen collaboration with leading companies in robotics and automation. **Dr. L. Sherly Pushpa Annabel and Ms. M. Nithya** visited **Evolve Robot Lab**, a robotics and AI company in Nanganallur, and **Ashtrix Robotics and Research Centre**, Mogappair. The visit aimed to foster innovation, explore collaboration opportunities, and enhance academic industry partnerships. Discussions focused on the setting up of a Robotics Lab within the department to provide hands-on exposure to students. Faculty members gained insights into the latest trends in robotics, AI, and automation technologies. The visit also explored avenues for student internships, projects, and industry-driven training programs. Plans for an Incubation Centre were highlighted to support student startups and innovation initiatives. The department looks forward to implementing these outcomes for the benefit of students and the institution.

# Guest Lecture: Exploring IT with current Technology.

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**32**  
 Years of Excellence

**A+**  
 NAAC

**NBA**  
 NATIONAL BOARD  
 OF ACCREDITATION

**nirf**

**DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND DATA SCIENCE**

Organizes  
**Guest Lecture**  
 On  
**Exploring the IT Industry with Current Technologies**

**Mr. Augustin Rajkumar S**  
 Machine Learning Engineer  
 Bourne Cloud India Private Limited

**04/08/2025**  
 11:30 AM TO 12:30 PM

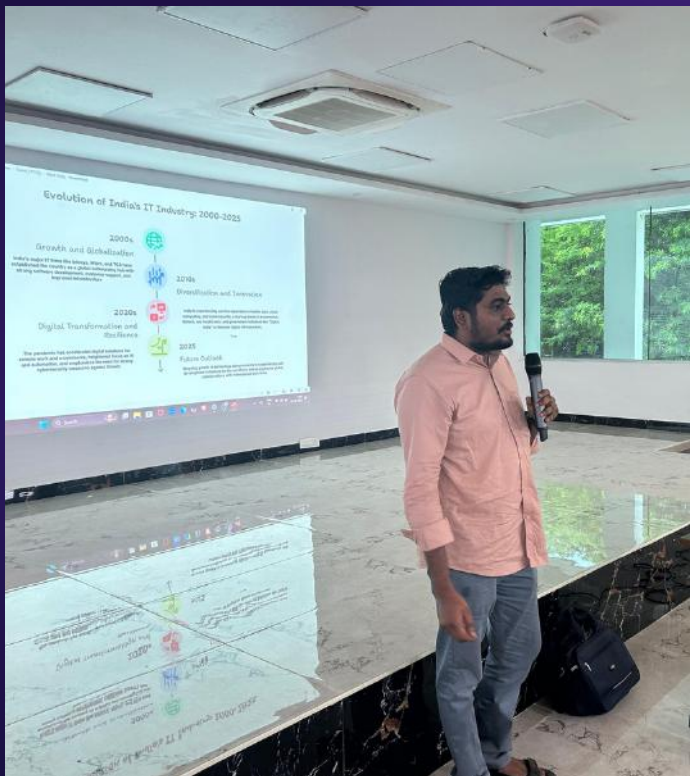
Conference Hall  
 (12th Block)

Exclusive for Final Year Students

**St. JOSEPH'S**  
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 OMR, CHENNAI - 119

*The Choice of*  
**Disciplined Toppers**

The Department of Artificial Intelligence and Data Science organized a Guest Lecture on the topic: “Exploring the IT Industry with Current Technologies”. The resource person for the session was Mr. Augustin Rajkumar S, Machine Learning Engineer, Bourne Cloud India Private Limited. This guest lecture served as a vital platform to bridge the gap between academic learning and industry requirements, empowering students to prepare for successful careers in the IT domain. The Department of AI & DS extends heartfelt thanks to Mr. Augustin Rajkumar S for sharing his expertise and inspiring the students with his knowledge and experience.



# IEEE - WEBINAR

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OMR, CHENNAI - 119

DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND DATA SCIENCE  
In association with  
IEEE SYSTEMS, MAN AND CYBERNETICS SOCIETY - SJCE SB

**LEVERAGING IEEE FOR PROFESSIONAL SUCCESS**

Join us for an exciting  
**IEEE - WEBINAR**

**EXCLUSIVE FOR III YEAR - ADS STUDENTS**

**Mr. Aravindhan Anbazhagan**  
Member, Board of Governors,  
IEEE Professional Communication Society,  
TEDx Speaker, CMU Heinz MSPPM'27,  
Teach For India Alumnus

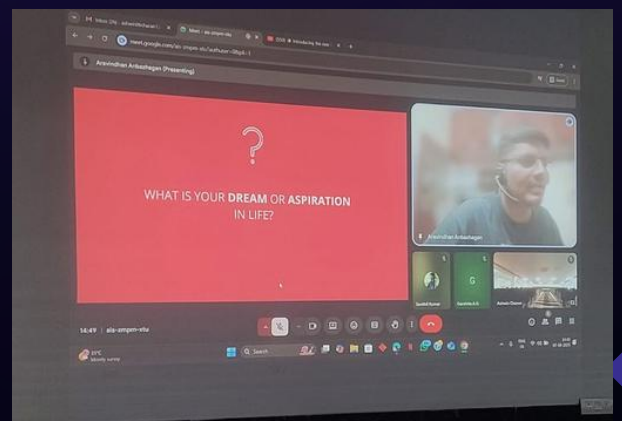
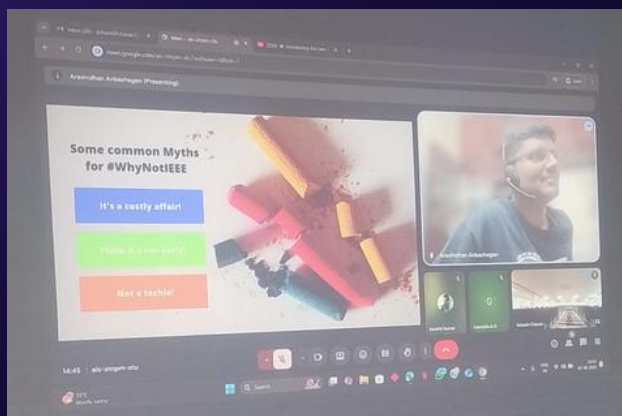
Shape your future with  
**IEEE!**

Date : 07 / 08 / 2025  
Time : 1.45 PM - 03.00 PM  
Venue : Conference Hall - 12<sup>th</sup> Block

**St. JOSEPH'S GROUP OF INSTITUTIONS**  
OMR, CHENNAI - 119

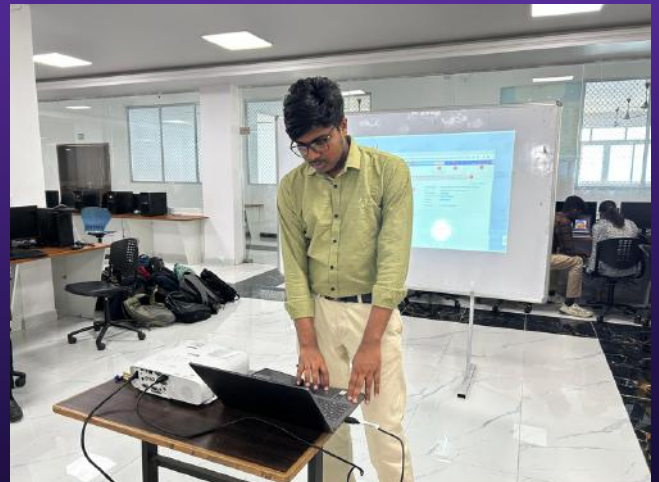
The Choice of  
**Disciplined Toppers**

The Department of Artificial Intelligence and Data Science at St. Joseph's College of Engineering, in association with **IEEE Systems, Man and Cybernetics Society – SJCE SB**, organized an exclusive IEEE Webinar for III Year ADS students on the theme “**Leveraging IEEE for Professional Success.**” The session, held on 7th August 2025 at the Conference Hall – 12th Block, featured **Mr. Aravindhan Anbazhagan, Member of the Board of Governors, IEEE Professional Communication Society, TEDx Speaker, CMU Heinz MSPPM'27, and Teach For India Alumnus.** With his inspiring insights, Mr. Aravindhan motivated students to shape their future by harnessing the power of IEEE, professional networking, and leadership opportunities.



# Bridging to Industry-EEC 2025

The Department of Artificial Intelligence and Data Science organized a **one-week Employability Enhancement Course (EEC)** for III Year students from 25th August to 2nd September 2025. The program aimed to bridge the gap between classroom learning and industry expectations. Students received training on trending technologies including Cloud Computing, Docker, AWS, and Microsoft Azure. They gained knowledge on cloud deployment models, resource management, and containerization concepts. Hands-on sessions with AWS and Azure introduced real-time applications in storage, networking, and hosting. Interactive demonstrations and discussions made the sessions highly engaging. The course enhanced students' confidence in working with industry-grade cloud platforms. It motivated many to pursue advanced certifications in AWS and Azure. The initiative strengthened their project and research capabilities. Overall, the EEC experience proved enriching, career-focused, and future-ready.



# Inkspire: The Creative Poster Battle

The Department of Artificial Intelligence and Data Science at St. Joseph's College of Engineering presented "Inkspire" – a thrilling poster-making competition. Teams of two showcased their creativity, with themes revealed on the spot. No pre-made templates or AI tools were allowed, allowing participants' artistic skills to shine! The event was open exclusively to ADS Engineering students. Registrations were filled, and exciting rewards awaited the winners! The competition took place on 29th August 2025, from 9:30 AM to 12:30 PM. Participants let their imaginations run wild and created unforgettable designs!

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DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND DATA SCIENCE

**FORUM FOR DESIGN, CREATIVITY & INNOVATION**  
 Proudly Presents  
**Inkspire**  
 A poster making competition

- Themes will be given on spot
- No Pre-Made Template or AI tools are allowed
- Team Size - 2 Members per team,

**EXCLUSIVE REWARDS AWAIT!**

Register Now  
<https://forms.gle/yGgegNhLA7mNtnbr9> SCAN NOW

Open to All ADS Students (Engineering)

**29<sup>TH</sup> AUG 2025** TIME: **09:30 AM - 12:30 PM**

ST. JOSEPH'S GROUP OF INSTITUTIONS CHENNAI - 119

**THE CHOICE OF DISCIPLINED TOPPERS**



# Mock Interview by Alumni

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32  
 ANNIVERSARY

DEPARTMENT OF ARTIFICIAL INTELLIGENCE  
 &  
 DATA SCIENCE

**MOCK INTERVIEW** ORGANIZES Target Participants  
 Final Year  
 ADS Students

By Our Versatile Alumni

Jenina Angelin D  
 Data Engineer  
 Avasoft, Chennai

Nivethitha C U  
 Associate  
 MasTech InfoTrellis

Sharmila A L  
 Associate  
 PWC, Bangalore

Dhanush Kumar R  
 GEN AI Engineer  
 BigTapp Analytics

Venue : ADS Lab  
 Date : 25-08-2025 to 29-08-2025

32  
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The Choice of  
 Disciplined Toppers

The Department of Artificial Intelligence and Data Science, St. Joseph's College of Engineering (Autonomous), OMR, Chennai, organized a **Mock Interview Session exclusively for the final-year ADS students**. The highlight of this initiative was that the mock interviews were conducted by our versatile alumni, who are now excelling in reputed organizations across India. The alumni panel included:

- **Ms. Jenina Angelin D** – Data Engineer, Avasoft, Chennai
- **Ms. Nivethitha C U** – Associate, MasTech InfoTrellis
- **Ms. Sharmila A L** – Associate, PWC, Bangalore
- **Mr. Dhanush Kumar R** – GEN AI Engineer, BigTapp Analytics

Throughout the week-long program, final-year students were assessed on technical knowledge, problem-solving ability, communication skills, and interview etiquette. The alumni shared valuable feedback with each participant, offering practical tips for cracking recruitment processes and insights into current industry expectations. The Department of AI & DS takes pride in creating such opportunities that connect its alumni with the student community, ensuring that learners are well-prepared for their campus placements and future career growth.



# Mock Interview by Alumni



# Faculty Paper Publications

Title: Towards Accurate Glioma Segmentation: A Modified HTTU-Net with Multi-Scale Feature Encoding

Author: Ms. D. Deepa



We are proud to announce that Ms. D. Deepa presented her research paper titled “Towards Accurate Glioma Segmentation: A Modified HTTU-Net with Multi-Scale Feature Encoding” at the 2025 5th Asian Conference on Innovation in Technology (ASIANCON). Her work contributes to the advancement of medical image processing by enhancing segmentation accuracy through multi-scale feature encoding.

- Event: 2025 5th Asian Conference on Innovation in Technology (ASIANCON)
- Date: 22nd – 23rd August 2025
- Publication Chair: Mrs. V.S. Kumbhar
- Convener: Prof. Dr. R. G. Mapari
- General Chair: Prof. Dr. H. U. Tiwari

# Faculty Paper Publications

**Dr. M.P. Rajakumar**, along with his co-authors Balasubramani M., Suganthi R., Raghavi K., and Robinson Joel M., has contributed a significant research chapter titled “**Using AI to Improve Crop Tracking, Soil Investigation, and Nutrient Management in Precision Agriculture.**” This work was published in the reputed Scopus-indexed book “**Precision and Intelligence in Agriculture: Advanced Technologies for Sustainable Farming**” (2025), spanning pages 247–272. The publication highlights the role of Artificial Intelligence in enhancing modern farming practices for sustainable agriculture.

In addition, **Dr. M.P. Rajakumar**, together with Winston Raja R., Jose P., Malchijah Raj M.S., and Robinson Joel M., presented a paper titled “**Creating a Secure Data Sharing Network for Disease Identification Using CT Images and RHC-Based Encryption Scheme.**” This research was showcased at the **ICOICC 2025: 3rd International Conference on Intelligent and Cloud Computing** and is also indexed in Scopus. These remarkable contributions demonstrate the team’s dedication to advancing research in Artificial Intelligence, Agriculture, Medical Imaging, and Secure Data Sharing, bringing pride to the Department of Artificial Intelligence and Data Science.

Document title	Authors	Source	Year
Using AI to improve crop tracking, soil investigation, and nutrient management in precision agriculture <a href="#">X Remove from profile</a>	<b>Rajakumar, M.P.</b> , Balasubramani, M., Suganthi, R., ...Raghavi, K., Robinson Joel, M.	Precision and Intelligence in Agriculture Advanced Technologies for Sustainable Farming pp. 247-272	2025
Creating a Secure Data Sharing Network for Disease Identification Using CT Images and RHC-Based Encryption Scheme <a href="#">X Remove from profile</a>	<b>Rajakumar, M.P.</b> , Winston Raja, R., Jose, P., ...Malchijah Raj, M.S., Robinson Joel, M.	Icoicc 2025 3rd International Conference on Intelligent and Cloud Computing	2025

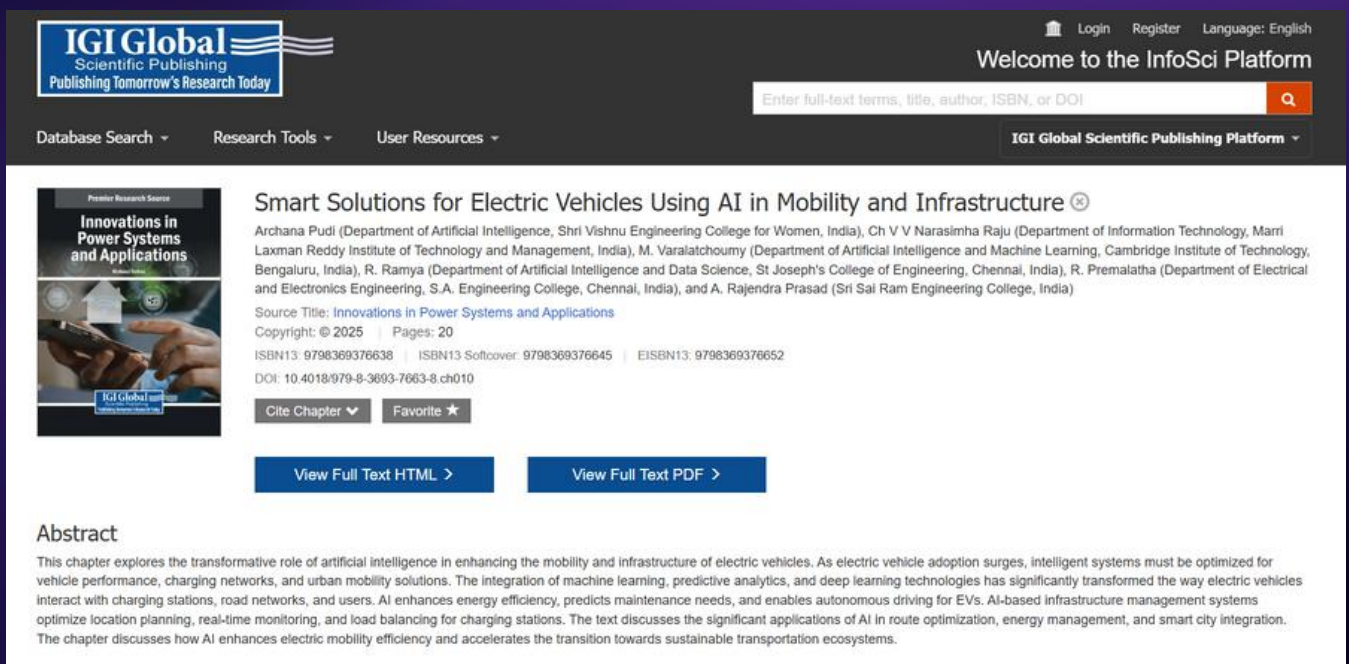
# Faculty Achievement – Book Chapter Publication

We are delighted to announce that **Dr. R. Ramya, Department of Artificial Intelligence and Data Science, St. Joseph's College of Engineering, Chennai**, has successfully contributed as a co-author to an internationally recognized book chapter titled: **“Smart Solutions for Electric Vehicles Using AI in Mobility and Infrastructure.”**

This scholarly work has been published in the book **“Innovations in Power Systems and Applications”** by IGI Global, a premier international scientific publishing platform. The chapter, co-authored with eminent academicians and researchers from across India, presents an in-depth exploration of how Artificial Intelligence (AI) is revolutionizing the future of electric vehicles (EVs). It emphasizes how AI-driven approaches such as machine learning, predictive analytics, and deep learning are transforming vehicle performance, charging networks, and smart mobility solutions.

This remarkable achievement reflects Dr. Ramya's dedication to advancing cutting-edge research and her commitment to shaping sustainable and intelligent transportation systems of the future.

We wholeheartedly congratulate Dr. R. Ramya on this distinguished contribution and look forward to many more milestones in her academic journey.



The screenshot displays the IGI Global website interface. At the top, there is a navigation bar with the IGI Global logo, a search bar, and links for Login, Register, and Language: English. Below the navigation bar, there are dropdown menus for Database Search, Research Tools, and User Resources. The main content area features a book cover for 'Innovations in Power Systems and Applications' and the title of the chapter: 'Smart Solutions for Electric Vehicles Using AI in Mobility and Infrastructure'. The authors listed are Archana Pudi, Ch V V Narasimha Raju, M. Varalathoumy, R. Ramya, R. Premalatha, and A. Rajendra Prasad. The page includes buttons for 'Cite Chapter', 'Favorite', 'View Full Text HTML', and 'View Full Text PDF'. An abstract section is also visible, providing a summary of the chapter's content.

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**Smart Solutions for Electric Vehicles Using AI in Mobility and Infrastructure**

Archana Pudi (Department of Artificial Intelligence, Sri Vishnu Engineering College for Women, India), Ch V V Narasimha Raju (Department of Information Technology, Marri Laxman Reddy Institute of Technology and Management, India), M. Varalathoumy (Department of Artificial Intelligence and Machine Learning, Cambridge Institute of Technology, Bengaluru, India), R. Ramya (Department of Artificial Intelligence and Data Science, St Joseph's College of Engineering, Chennai, India), R. Premalatha (Department of Electrical and Electronics Engineering, S.A. Engineering College, Chennai, India), and A. Rajendra Prasad (Sri Sai Ram Engineering College, India)

Source Title: *Innovations in Power Systems and Applications*  
Copyright: © 2025 Pages: 20  
ISBN13: 9798369376638 | ISBN13 Softcover: 9798369376645 | EISBN13: 9798369376652  
DOI: 10.4018/979-8-3693-7663-8.ch010

Cite Chapter Favorite

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**Abstract**

This chapter explores the transformative role of artificial intelligence in enhancing the mobility and infrastructure of electric vehicles. As electric vehicle adoption surges, intelligent systems must be optimized for vehicle performance, charging networks, and urban mobility solutions. The integration of machine learning, predictive analytics, and deep learning technologies has significantly transformed the way electric vehicles interact with charging stations, road networks, and users. AI enhances energy efficiency, predicts maintenance needs, and enables autonomous driving for EVs. AI-based infrastructure management systems optimize location planning, real-time monitoring, and load balancing for charging stations. The text discusses the significant applications of AI in route optimization, energy management, and smart city integration. The chapter discusses how AI enhances electric mobility efficiency and accelerates the transition towards sustainable transportation ecosystems.

## Faculty Achievement – Book Chapter Publication

We are proud to announce that **Ms. J. Kaviarasi**, Assistant Professor, St. Joseph's College of Engineering, Chennai, has contributed as a co-author to a book chapter titled: **“Computer Organization and Architecture.”**

This chapter has been published by **REST Publisher**, India, and co-authored along with:

- Dr. M. V. Subba Reddy – Sai Rajeswari Institute of Technology, Proddatur, Andhra Pradesh
- Mr. Chinnasami Sivaji – Core Scientist, REST Labs, Krishnagiri, Tamil Nadu
- Mr. Maheswaran Madhaiyan – Associate Scientist, REST Labs, Krishnagiri, Tamil Nadu

The chapter provides valuable insights into the fundamentals of computer organization and architecture, a core subject that plays a crucial role in the foundation of computer science and engineering education. The work emphasizes both theoretical underpinnings and practical perspectives, serving as a vital academic resource for students, researchers, and faculty members.

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### COMPUTER ORGANIZATION AND ARCHITECTURE

---

**Dr M V Subba Reddy**, Sai Rajeswari Institute of Technology, Proddatur, Andhra Pradesh, India.

**Chinnasami Sivaji**, Core Scientists, REST Labs, Kaveripattinam, Krishnagiri, Tamil Nadu, India.

**Kaviarasi J**, Assistant professor, St. Joseph's College Of Engineering, Chennai, Tamil Nadu, India.

**Maheswaran Madhaiyan**, Associate Scientists, REST Labs, Kaveripattinam, Krishnagiri, Tamil Nadu, India.



REST Publisher, India

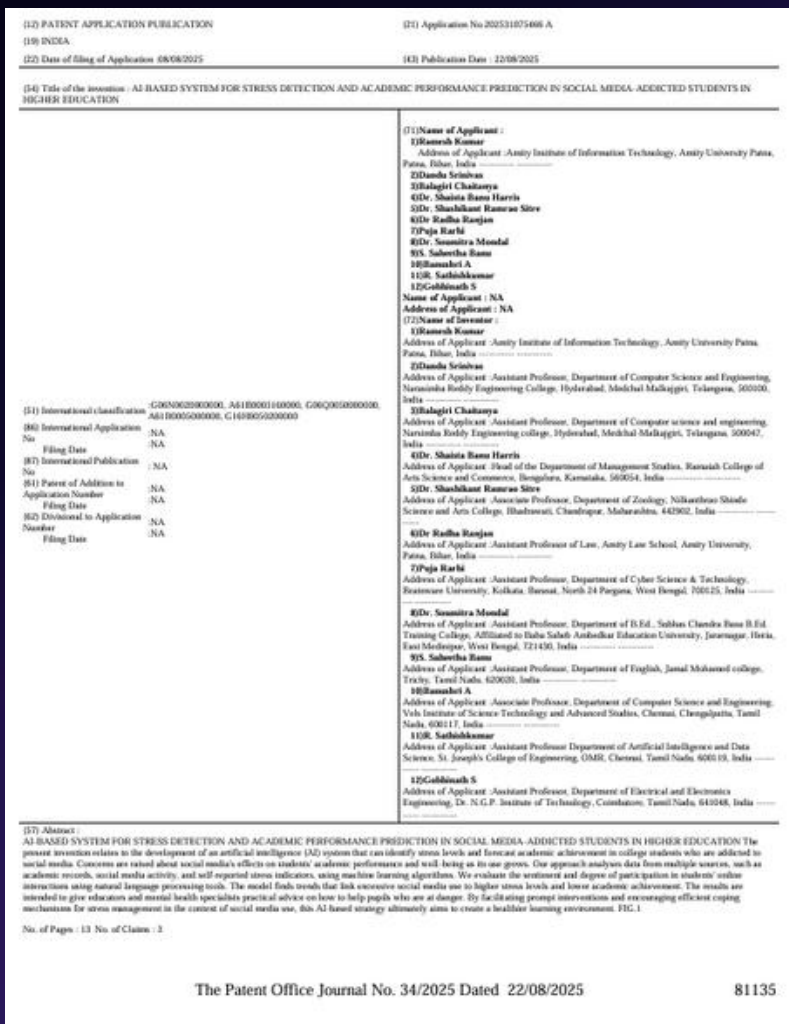
# Faculty Achievement – Reviewer Certificate



We are delighted to share that **Ms Sathya V** from department of Artificial Intelligence and Data Science has been recognized for her valuable academic contribution by serving as a Reviewer for Scientific Reports, a reputed international journal under the Nature Publishing Group. She has successfully reviewed a manuscript in the year 2025, showcasing her expertise and commitment to advancing research in her field. This achievement highlights her dedication to maintaining the highest standards of scientific quality and rigor. The reviewer role is a prestigious responsibility, as it involves critically evaluating research papers, ensuring accuracy, originality, and relevance before they are published to a global audience. Ms.Sathya's contribution strengthens the credibility of scholarly publications and reflects her professional excellence. This recognition not only brings pride to her but also adds immense value to our institution, motivating peers and students alike to pursue academic and research excellence. We congratulate Sathya V on this remarkable achievement and wish her continued success in her future scholarly endeavors.

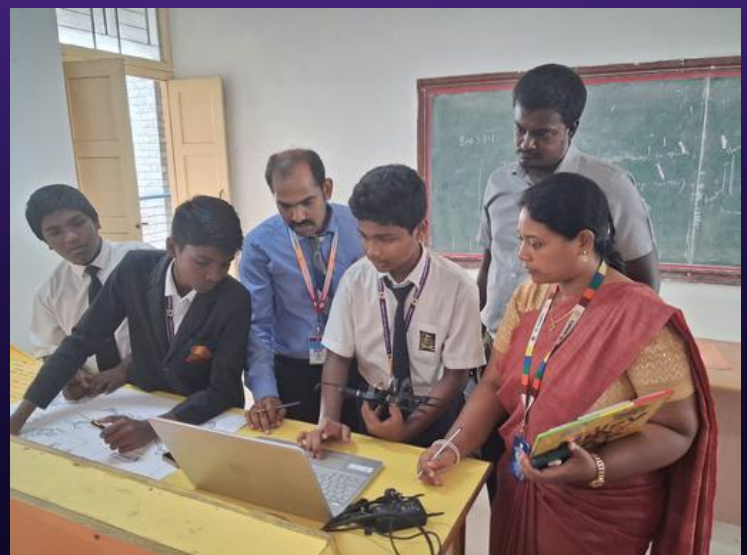
# Faculty Achievement – Patent Publication

R. Sathishkumar, Assistant Professor in the Department of Artificial Intelligence and Data Science at St. Joseph's College of Engineering, has recently published a patent titled "AI-Based System for Stress Detection and Academic Performance Prediction in Social Media-Addicted Students in Higher Education." This innovative system leverages artificial intelligence (AI) to identify stress levels and predict academic performance in students heavily engaged with social media. The system analyzes academic records, social media activity, and self-reported stress indicators to assess students' well-being and academic outcomes. The results aim to assist educators and mental health professionals in offering timely interventions to improve student performance and mental health. The patent, published on 22nd August 2025, highlights the growing concern of social media's impact on students and offers an AI-driven approach to creating a healthier learning environment.



## Faculty Achievement – Jury Role at TechExpo

Ms. Kumari Deepika P was invited to serve as a distinguished jury member at DSCET TechExpo 1.0, a Project, Idea, and Innovation Competition for school students. The event was organized by Dhanalakshmi Srinivasan College of Engineering & Technology, Chennai on 29th & 30th August 2025. TechExpo 1.0 aimed to encourage school students to explore science, technology, and innovation at an early stage. Young participants showcased their creative projects, innovative ideas, and research skills during the competition. As a jury, Ms. Deepika evaluated projects based on originality, innovation, and practical application. Her presence motivated students to think critically and present their work with confidence. The event created a platform for nurturing the next generation of scientists and innovators. It also provided students exposure to real-world problem-solving and creativity. Ms. Deepika's contribution as a jury added immense value to the competition. Her role highlighted our institution's commitment to supporting innovation and young talent.



# Staff Achievements

## Dr. R. Baghia Laxmi

Dr. R. Baghia Laxmi has successfully participated in the prestigious One-Week International Faculty Development Programme on “**Convergence of VLSI, AI, and IoT – Shaping the Future of Intelligent Systems**”, organized by the Department of Electronics and Communication Engineering, SRM Institute of Science and Technology, Ramapuram, Chennai, in collaboration with Entuple Technologies. The program, held from 21st July to 26th July 2025, provided deep insights into cutting-edge technologies driving the next era of innovation and intelligent systems.



## Dr Vijayalakshmi J

Vijayalakshmi J, from the Department of ADS, St. Joseph's College of Engineering, has successfully participated in a 3-day Faculty Development Program on “**AD4352 – Data Analytics and Visualization**”, organized by the Department of Computer Science and Engineering, St. Joseph's Institute of Technology, in association with The Institution of Engineers (India). The FDP was conducted from 12th August 2025 to 14th August 2025, empowering participants with advanced insights into data analytics and visualization techniques.



# Staff Achievements

## K. Vinodh Kumar

K. Vinodh Kumar, from St. Joseph's College of Engineering, has successfully completed a 5-day Faculty Development Program on “**Generative AI**”, held from 4th August 2025 to 8th August 2025. The FDP was organized by Brainovision Solutions India Pvt. Ltd., in collaboration with AICTE (All India Council for Technical Education), and hosted by St. Joseph's College of Engineering. This program reflected his strong commitment to advancing academic excellence and integrating cutting-edge AI technologies in pedagogy.

## Dharanika S

Dharanika S, from St. Joseph's College of Engineering, has successfully completed a 5-day Faculty Development Program on “**Generative AI**”, held from 4th August 2025 to 8th August 2025. The FDP was organized by Brainovision Solutions India Pvt. Ltd., in collaboration with AICTE (All India Council for Technical Education), and hosted by St. Joseph's College of Engineering. This program showcased her commitment to academic excellence and to integrating cutting-edge AI technologies in pedagogy and research.



# Staff Achievements

## Dr R. Ramya

Dr R. Ramya, from St. Joseph's College of Engineering, has successfully participated in a 3-day Faculty Development Program on “**AD4352 – Data Analytics and Visualization**”, held from 12th August 2025 to 14th August 2025. The FDP was organized by the Department of Computer Science and Engineering, St. Joseph's Institute of Technology, in association with The Institution of Engineers (India). This program enhanced her knowledge in data analytics and visualization techniques, reflecting her dedication to continuous learning and academic growth.



## Durairaji V

Durairaji V, from St. Joseph's College of Engineering, has successfully participated in a 6-day Faculty Development Program on “**Deep Learning, Gen AI, and their Applications in Agriculture**”, held from 11th August 2025 to 18th August 2025. The FDP was organized by the Department of Computer Science and Engineering, Tezpur University, in association with Pantech e Learning. This program enhanced his expertise in artificial intelligence applications, especially in the agricultural domain, reflecting his dedication to advancing knowledge and integrating modern technologies into research and teaching.



# Staff Achievements

## Dr A. S. Nisha

Dr A. S. Nisha, from St. Joseph's College of Engineering, has successfully participated in a 3-day Faculty Development Program on "AD4352 – Data Analytics and Visualization", held from 12th August 2025 to 14th August 2025. The FDP was organized by the Department of Computer Science and Engineering, St. Joseph's Institute of Technology, in association with The Institution of Engineers (India). This program enhanced her expertise in data analytics and visualization, reflecting her commitment to academic enrichment and professional growth.



## K. Vinodh Kumar

K. Vinodh Kumar, from St. Joseph's College of Engineering, has successfully participated in a 3-day Faculty Development Program on "AD4352 – Data Analytics and Visualization", held from 12th August 2025 to 14th August 2025. The FDP was organized by the Department of Computer Science and Engineering, St. Joseph's Institute of Technology, in association with the Institution of Engineers (India). This program enriched his knowledge in data analytics and visualization techniques, reflecting his commitment to continuous learning, academic growth, and the integration of emerging technologies in teaching and research.



# Staff Achievements

## Dhanabhavithra K

Dhanabhavithra K, Assistant Professor from St. Joseph's College of Engineering, has successfully participated and completed the AICTE Training and Learning (ATAL) Academy Faculty Development Program on "SEMI-TECH: Semiconductor Innovation & Technology for Next-Gen Electronics", held from 18th August 2025 to 23rd August 2025. The FDP was organized by SRM Institute of Science and Technology, in association with AICTE (All India Council for Technical Education). This program enriched her expertise in semiconductor innovations and next-generation electronic technologies, reflecting her dedication to advancing academic knowledge and contributing to cutting-edge research in the field.

## Sugin S. V

Sugin S. V, from St. Joseph's College of Engineering, has successfully participated and completed a One-Week Faculty Development Program on "Recent Advancements in Artificial Intelligence (AI) & Machine Learning (ML)", held from 30th June 2025 to 4th July 2025. The FDP was organized by the Department of Electronics and Communication Engineering, St. Joseph's College of Engineering, in association with STEP – National Institute of Technology, Surathkal and Pantech e Learning. This program enriched his knowledge in AI and ML, reflecting his commitment to continuous professional growth and integrating advanced technologies in academic and research activities.



# Staff Achievements

## B. Arunmozhikalanchiam

B. Arunmozhikalanchiam, from St. Joseph's College of Engineering, has successfully participated in a 6-day Online Faculty Development Program on “Artificial Intelligence's Impact on Transforming Software, Robotics, Electrical, Electronics & Mechanical Fields (Series 3)”, held from 21st July 2025 to 26th July 2025. The FDP was organized by Dhaanish Ahmed College of Engineering, Chennai. This program provided valuable insights into the transformative applications of AI across multiple engineering domains, reflecting her commitment to academic growth and the adoption of emerging technologies in teaching and research.

## Sivaprabha T

Sivaprabha T, Assistant Professor from St. Joseph's College of Engineering, has successfully participated and completed the AICTE Training and Learning (ATAL) Academy Faculty Development Program on “SEMI-TECH: Semiconductor Innovation & Technology for Next-Gen Electronics”, held from 18th August 2025 to 23rd August 2025. The FDP was organized by SRM Institute of Science and Technology, in collaboration with AICTE (All India Council for Technical Education). This program enhanced her knowledge in semiconductor innovations and next-generation electronics, showcasing her commitment to academic excellence and professional growth in emerging technologies.



# Staff Achievements

## Dhanabhavithra K

Dhanabhavithra K, from St. Joseph's College of Engineering, has successfully participated in a 6-day Online Faculty Development Program on "Artificial Intelligence's Impact on Transforming Software, Robotics, Electrical, Electronics & Mechanical Fields (Series 3)", held from 21st July 2025 to 26th July 2025. The FDP was organized by Dhaanish Ahmed College of Engineering, Chennai. This program provided valuable insights into the applications of Artificial Intelligence across multiple engineering disciplines, reflecting her commitment to continuous academic advancement and the integration of emerging technologies in teaching and research.

## Dharanika S

Dharanika S, from St. Joseph's College of Engineering, has successfully completed the AI Tools and ChatGPT Workshop, organized by bel0x, on 10th August 2025. Through this program, she gained hands-on expertise in leveraging AI for productivity, including creating presentations in under 5 minutes, analyzing data in less than 30 minutes, and coding/debugging using AI within 10 minutes. This workshop enhanced her ability to integrate AI tools effectively into academic and professional tasks, reflecting her commitment to adopting innovative technologies in her field.



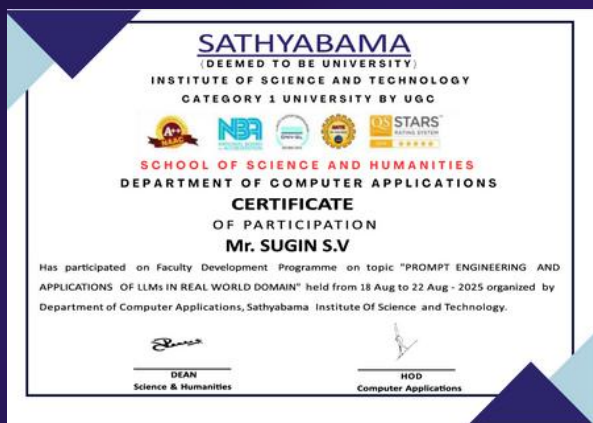
# Staff Achievements

## Sivaprabha T

Sivaprabha T, from St. Joseph's College of Engineering, has successfully participated in a 6-day Online Faculty Development Program on "Artificial Intelligence's Impact on Transforming Software, Robotics, Electrical, Electronics & Mechanical Fields (Series 3)", held from 21st July 2025 to 26th July 2025. The FDP was organized by Dhaanish Ahmed College of Engineering, Chennai. This program provided valuable insights into the role of Artificial Intelligence in advancing multidisciplinary engineering fields, reflecting her commitment to academic enrichment and the adoption of emerging technologies in teaching and research.

## Sugin S.V

Sugin S.V from St. Joseph's College of Engineering, has successfully participated in a 5-day Faculty Development Programme on "Prompt Engineering and Applications of LLMs in Real World Domain", held from 18th August 2025 to 22nd August 2025. The FDP was organized by the Department of Computer Applications, School of Science and Humanities, Sathyabama Institute of Science and Technology. This participation highlights his commitment to advancing knowledge in cutting-edge AI technologies and their practical applications.



# Staff Achievements

## Dharanika S

Dharanika S, from St. Joseph's College of Engineering, has successfully participated in a 5-day Faculty Development Programme on “**Prompt Engineering and Applications of LLMs in Real World Domain**”, held from 18th August 2025 to 22nd August 2025. The FDP was organized by the Department of Computer Applications, School of Science and Humanities, Sathyabama Institute of Science and Technology. This participation highlights her commitment to academic excellence and her eagerness to explore the applications of advanced AI technologies in real-world contexts.



# Technology Connect with Schools



As part of the outreach initiatives in August 2025, the Department of Artificial Intelligence and Data Science actively engaged in a series of school events. On 5th August 2025, a special event was conducted at **CSI Matric Hr. Sec. School**, where **139 students** enthusiastically participated. This program created awareness and interest among students in emerging technologies. On 7th August 2025, the department reached out to **Sri Krish International School**, involving **49 students** who took part in interactive sessions designed to spark curiosity in Artificial Intelligence and Data Science. On the same day, another event was organized at **Montfort Matriculation Higher Secondary School** with an impressive **participation of 110 students**. These events collectively provided an enriching platform for school students to explore new-age technologies, understand their applications, and gain valuable exposure to the field of Artificial Intelligence. The active participation and engagement reflected the students' eagerness to learn and adapt to future-ready skills. Such outreach efforts by the department not only inspire young learners but also strengthen the academic and industry collaboration spirit, ensuring continuous knowledge-sharing and growth.

## NGO Activity – II Year ADS



The Department of Artificial Intelligence and Data Science organized NGO visits for II Year ADS students from 4th to 7th August 2025. The initiative was part of the department's social outreach activities. Each section visited a different NGO to understand their functioning and impact. ADS–A students visited [Faith Home](#), a children's orphanage. ADS–B students visited [Anbu Thondur Illam](#), which cares for underprivileged children. ADS–C students visited [Kalaivani Trust](#), focused on education and community empowerment. ADS–D students visited [Manasu](#), supporting differently-abled individuals through rehabilitation. During these visits, students actively interacted with the residents—organizing simple games for children, engaging in conversations with the elderly, and learning from the life experiences of the community members. These interactions created a profound sense of empathy and a deeper appreciation for the challenges faced by vulnerable groups in society. The outreach experience not only enriched the students' social awareness but also instilled in them the values of kindness, service, and responsibility.

## Industrial Visit – II Year ADS



The Department of Artificial Intelligence and Data Science organized an Industrial Visit for II Year ADS students from 4th to 7th August 2025. The visit was conducted at **8 Queens Software Technologies Pvt. Ltd., Chennai**. All sections of II Year ADS (A, B, C & D) participated on different days. 8 Queens is a leading IT services firm with expertise in cloud, mobility, analytics, and enterprise solutions. The company serves diverse industries like healthcare, tourism, retail, manufacturing, and education. Students were exposed to various stages of software development and deployment. Experts highlighted how IT solutions are adapted to meet different industry requirements. The session emphasized the importance of cloud solutions and advanced analytics. Students gained valuable insights connecting academic knowledge with industrial practices. The visit enriched their technical understanding and inspired innovative thinking.

# Parents Meet- ADS Department

The Department of Artificial Intelligence and Data Science organized a **Parents Meet on 31st August 2025 at 6:00 PM through Google Meet**. The session aimed to strengthen the collaboration between parents and the department for the holistic development of students. Faculty members shared insights on academic progress, placement opportunities, and departmental initiatives. Parents actively participated, providing valuable suggestions and feedback. The meet also highlighted upcoming events, training programs, and student support activities. Overall, the interaction created a positive platform to work together for student success.



# Academic Excellence – IV YEAR

The outstanding students of the Department of Artificial Intelligence & Data Science (Batch 2021–2025) at St. Joseph's College of Engineering have been congratulated for securing a remarkable CGPA of 8.5 and above up to the VIII semester. A benchmark of excellence has been set in the department through their consistent hard work, dedication, and academic brilliance. These achievements have been made possible not only by individual commitment but also by the collective efforts of the faculty and the institution in nurturing future innovators. May they continue to shine and inspire!



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**DEPARTMENT OF ARTIFICIAL INTELLIGENCE & DATA SCIENCE**  
**Toppers Secured 8.5 CGPA & Above (upto VIII Sem)**  
**Batch 2021 - 2025**

 Sanjana M 312321201045 9.56	 Jenina Angelin D 312321201023 9.39	 Atchaya S 312321201009 9.34	 Sneha S 312321201055 9.32	 Jeevitha M 312321201022 9.22	
 Kishore Harshan Kumar R 312321201029 9.04	 Sharmila L 312321201052 9.02	 DhanushKumar R 312321201012 9.00	 Diviya Sri S 312321201014 8.96	 Kasey Ann Britto 312321201027 8.93	
 Harshini A S 312321201019 8.85	 Thenmozhi N 312321201059 8.81	 Harisudhan S 312321201018 8.79	 Varnikaa D T 312321201060 8.67	 Renuga P 312321201043 8.64	
 Santhosh Kannan S P 312321201048 8.64	 Samyuktha C S 312321201044 8.63	 Priyam Vadhana P 312321201038 8.61	 Sanjiv S 312321201047 8.54	 Deepak S 312321201010 8.52	 Ashfaq Ahamed U 312321201007 8.51

*Congratulations*



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# Academic Excellence – III YEAR

The students of the Department of Artificial Intelligence & Data Science (Batch 2022–2026) at St. Joseph's College of Engineering have been acknowledged for securing an impressive CGPA of 8.5 and above up to the VI semester. This achievement has been made possible through consistent effort, determination, and a drive for academic success.

Their performance stands as a reflection of the quality education and strong mentorship provided by the department and the institution. These young achievers have truly set a high standard of excellence and continue to inspire their peers.

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**DEPARTMENT OF ARTIFICIAL INTELLIGENCE & DATA SCIENCE**  
**Toppers Secured 8.5 CGPA & Above (upto VI Sem)**  
 Batch 2022 - 2026

 Prithvi A L 312322201122 8.87	 Abinaya K M 312322201009 8.86	 Kaniga M 312322201078 8.86	 Bhavana S 312322201027 8.85	 Velvithi S 312322201182 8.81	 Nithya Sri S K 312322201115 8.80
 Maria Lipovin J 312322201096 8.79	 Vanja Irene A 312322201180 8.78	 Puzazendi S 312322201124 8.78	 Shakthinee S 312322201148 8.76	 Claris Tasha J X 312322201029 8.73	 Janani M 312322201065 8.73
 Karunyan V T 312322201079 8.73	 Kaviya V 312322201082 8.73	 Rajashree R 312322201126 8.72	 Shirllyn Janet Albert Sahayavelvam 312322201151 8.72	 Surendhan A 312322201169 8.70	 Sathvika K P 312322201146 8.69
 Lekha P 312322201092 8.68	 Elakkiya B 312322201041 8.65	 Indhija A 312322201062 8.65	 Tamilvanan T 312322201172 8.65	 Veerasingavi P 312322201181 8.64	 Shruti S 312322201156 8.63
 Dhivyaa Shree L 312322201038 8.58	 Gillin C 312322201045 8.58	 Amresh M 312322201017 8.56	 Priyadharshan B 312322201123 8.56	 Mohammed P 312322201100 8.54	 Jeliz Feeba D 312322201069 8.54
 Sathish G 312322201144 8.52	 Sathiyapriya S 312322201148 8.52	 Divit P 312322201040 8.51	 Pranjali J 312322201118 8.51		

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**DEPARTMENT OF ARTIFICIAL INTELLIGENCE & DATA SCIENCE**  
**Toppers Secured 8.5 CGPA & Above (upto VI Sem)**  
 Batch 2022 - 2026

 Hamsa Vardhini M 312322201052 9.50	 Sree Gayathri S 312322201162 9.48	 Shrei Nithi R J 312322201154 9.31	 Samyuktha V 312322201138 9.20	 Dharunika B 312322201037 9.12
 Parsheela N G 312322201117 9.09	 Dhaksin S 312322201035 9.07	 Yogashini L K 312322201192 9.07	 Divilin Sweetzy D S 312322201039 9.05	 Kripaasree S 312322201088 9.05
 Sankari K 312322201140 9.03	 Claris Persy P 312322201028 9.03	 Angel Catherine M 312322201019 8.99	 Harshini M 312322201056 8.97	 Sowmia V 312322201161 8.97
 Akshaya Shree J V 312322201015 8.95	 Jeeva Bharathy S 312322201068 8.95	 Deborah Roopavathi S 312322201030 8.95	 Malavika S P 312322201095 8.95	 Rishika P 312322201131 8.90
 Sharon Ebziba S 312322201150 8.90	 Nandhini D 312322201110 8.89	 Shruthi Merine S 312322201155 8.88	 Deepika M 312322201031 8.88	 Devadharshini K 312322201701 8.88

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# Academic Excellence – II YEAR

The students of the Department of Artificial Intelligence & Data Science (Batch 2023–2027) at St. Joseph's College of Engineering have been commended for achieving a CGPA of 8.5 and above up to the IV semester. This accomplishment has been made possible through their dedication, persistence, and academic discipline.

The recognition stands as a reflection of their strong foundational knowledge and the academic environment fostered by the institution. These emerging talents are setting the stage for future success and continue to uphold the department's standards of excellence.

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**Department of Artificial Intelligence & Data science**  
Toppers Secured 8.5 CGPA & Above (upto IV Sem)  
II Year (2023 - 2027)

312323243098 MINNAL KODI G 9.48	312323243054 INDUJA A 9.41	312323243011 ANCY S K SITHANY 9.40	312323243106 NANDHIKA A 9.36	312323243078 KESHAV SRINIVAS M 9.26	312323243032 DHARSINI R 9.18
312323243010 ANCY ANTONY A L 9.16	312323243113 NITHYASRI S 9.15	312323243130 RENISH SOUNDHRA S 9.07	312323243073 JOVITA S 9.02	312323243133 RESHMA S 8.98	312323243086 LIMRA FATHIMA A 8.90
312323243102 MONIKA B 8.90	312323243028 DEVADHARSHINI G 8.87	312323243062 JEEVARAJ S 8.87	312323243155 SHALUMA N T 8.85	312323243037 DINESH BABU H 8.84	312323243168 SRILAKSHMI K 8.84
312323243157 SHANMUGAPRIYA M 8.83	312323243084 LAHSHIMANAN S 8.82	312323243025 DEEPA DHARSHINI M 8.80	312323243042 DURKESH P 8.80	312323243132 RESHMA P 8.80	312323243007 AJAY RAMASWAMY 8.79
312323243039 DIVYA N C 8.77	312323243153 SHAHANA M S 8.76	312323243191 YUVAN SHANKAR G 8.74	312323243071 JOSE ANIFER B 8.73	312323243186 VISHWA R 8.73	312323243017 ASWINI P 8.72

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**Department of Artificial Intelligence & Data science**  
Toppers Secured 8.5 CGPA & Above (upto IV Sem)  
II Year (2023 - 2027)

312323243049 HARIVASAN S 8.72	312323243143 SAMYUKTHA V 8.72	312323243067 JOEL PAUL SWETON A 8.71	312323243092 MAHAKSHREE U 8.71	312323243013 APSARA S 8.70	312323243099 NITHIRA R M 8.69
312323243031 DHARANI S 8.68	312323243069 JOLIYA D 8.66	312323243009 AMALROJA F 8.63	312323243110 NAVEENYA S H 8.63	312323243002 ABINASRI E 8.62	312323243134 REYA JOSEPHINE H 8.62
312323243048 HARINIVATHA S 8.61	312323243051 HARSHNI S 8.60	312323243148 SARANYA P 8.58	312323243159 SHARON HANNA 8.58	312323243014 ARINDAN S 8.57	312323243043 ERIC JEEVAN A 8.54
312323243036 DIVYA BHARATH P 8.52	312323243103 MONISH K J 8.52				

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