



# NEWSLETTER

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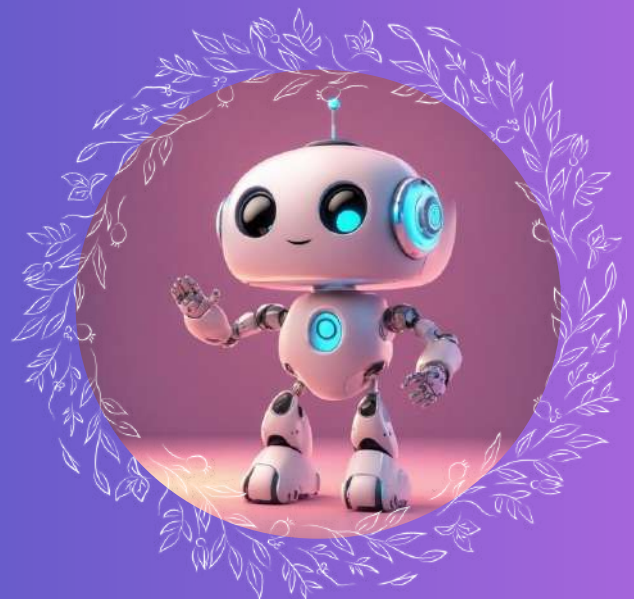
DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND DATA SCIENCE









**IMAGINE, INNOVATE, IGNITE WITH AI**

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1. Student Achievements
2. Student Ambassador
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**DEPARTMENT HIGHLIGHTS**

 <b>QUALIFIED FACULTY</b>	 <b>STUDENT ACHIEVEMENTS</b>	 <b>MOUs &amp; INDUSTRY TIE-UPS</b>	 <b>INTERNSHIPS &amp; PLACEMENTS</b>	 <b>RESEARCH &amp; PUBLICATIONS</b>	 <b>ADVANCED LABORATORIES</b>
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# DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND DATA SCIENCE

## VISION

To emerge as a Centre of Excellence in the field of Artificial Intelligence and to accomplish eminence to have global recognition through education, innovation and collaborative research in the realm of Data Science

## MISSION

1. To impart quality value-based technical education in cutting edge Artificial intelligence technologies that bridge the gap between academia and industry
2. To promote research, innovation and entrepreneurial skills with the latest technologies to be globally competitive professionals
3. To equip aspiring students with the skills to perform intelligent data analysis which in turn provide dynamic and lucrative careers in the field of technology
4. To develop technocrats with strong core capabilities in Artificial intelligence by providing good infrastructure, resources, effective teaching learning process and competency with state-of-the-art technologies

 <b>PROJECT-BASED LEARNING</b>	 <b>VALUE-ADDED PROGRAMS</b>	 <b>PROFESSIONAL STUDENT CHAPTERS</b>
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# STUDENT ACHIEVEMENTS



**Joshva D, Pardhavika Gopisetty, and Sharmila O of the ADS Department participated in multiple nationally recognized quizzes, workshops, and certification programs focused on technology and innovation. Their active involvement reflects strong commitment to continuous learning, analytical thinking, and skill enhancement. Through these certified events, they explored emerging technologies and demonstrated enthusiasm for innovation-driven growth. Their achievements highlight dedication, proactive learning, and meaningful engagement with national initiatives promoting technological excellence.**

# STUDENT ACHIEVEMENTS



**Joshua D and Pardhavika of the ADS Department actively participated in India's Largest Gen AI Challenge, a national-level innovation platform conducted in collaboration with NextWave, OpenAI, and the AI Impact Summit. Their involvement in this prestigious event reflects strong dedication to advanced technology learning, problem-solving, and hands-on exploration of Generative AI. Through this collaborative initiative, they engaged with emerging AI advancements, showcased enthusiasm for innovation-driven development, and strengthened their skills in cutting-edge technologies. Their participation highlights commitment, continuous learning, and meaningful contribution to national initiatives promoting technological excellence.**



# STUDENT ACHIEVEMENTS



**Joshva D and Pardhavika Gopisetty of the ADS Department actively participated in various national-level quizzes and competitions organized by MyGov, Ministry of Defence, Ministry of Youth Affairs & Sports, and IndiaAI. These certified events focused on space achievements, national development, AI exploration, and awareness programs, enabling them to expand their knowledge and analytical skills. Their enthusiastic participation reflects a strong commitment to continuous learning, personal growth, and meaningful engagement with national initiatives. Their achievements highlight dedication, curiosity, and a drive to contribute to India's technology-driven future.**

NEWSLETTER



STUDENT ACHIEVEMENTS



A series of students from the Department of Artificial Intelligence and Data Science have successfully completed multiple industry-recognized certifications showcasing their commitment to continuous learning and technical excellence. Vaishnavi Devi S E has earned several certifications from Infosys Springboard across domains such as Python Programming, IT Fundamentals, Computational Thinking, and AI Foundations, along with also Srivatsan M completed Oracle Cloud Infrastructure Foundations Associate and Oracle Database Foundations Associate credentials, a departmental certification from St. Joseph's Institute of Technology, and Jeevadharsini G completed TCS iON Certificate of Participation. Additionally, Lakshmi Tharani has completed a professional course under Infosys Springboard, further enhancing her technical proficiency. These achievements reflect the students' dedication, discipline, and consistent pursuit of knowledge in emerging technologies, setting a strong benchmark of excellence within the department.

# STUDENT AMBASSADOR



## Department of Artificial Intelligence and Data Science



Jeevadharsini G

II Year



Campus Ambassador

Dream. Network. Collaborate. Achieve. #BeUnstoppable.

Task  
List

- Be the face and voice of UNSTOP on our college campus.
- Conduct competitions, hackathons and events in our college.
- Establish communication between UNSTOP and college clubs.
- Network with a community of 300+ ambassadors.
- Support UNSTOP in driving participation for key opportunities.
- Collaborate with Team UNSTOP on multiple projects.
- Execute on-ground activities to build UNSTOP's presence.
- Enhance UNSTOP's social media presence

**Jeevadharsini Govindaraj, a II Year ADS student, has been selected as the Unstop Campus Ambassador at St. Joseph's Institute of Technology.** This achievement marks the beginning of her journey as a changemaker on campus, where she will play a **key role in connecting students with meaningful opportunities and fostering engagement within the academic community.** Her selection **reflects her enthusiasm leadership potential and commitment** to creating a positive impact among her peers.

# STUDENT PUBLICATION



We are delighted to share that **Gomathi V, a final-year ADS student**, presented her research paper titled **"YOLOv8-Based Real-Time Detection of Medicinal Coral Reefs Using Deep Learning and Underwater Image Processing."** Additionally, **Baviya Shree K P** presented her paper titled **"Smart Health Guardian"** at **R.V. College of Engineering, Bangalore, on 22.11.2025.** Their innovative contributions demonstrate strong research capability and highlight the department's commitment to nurturing future-ready technologists.



# STUDENT PUBLICATION



We are pleased to announce that **Aarthi M and Frinifa Babu B M**, final-year students of the Department of ADS, have successfully presented their research paper titled **“Multi-Violation Traffic Using YOLOv8: A Smart Surveillance Approach.”** Their work focuses on leveraging advanced deep-learning techniques for intelligent traffic monitoring and automated violation detection. This achievement highlights their innovative thinking and the department’s commitment to fostering impactful research among students.

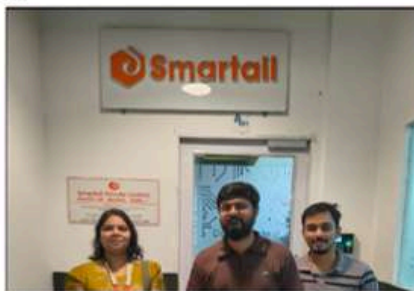
# INDUSTRIAL INTERACTION



## INDUSTRY INTERACTION

DATE : 12/11/2025

Smartail Technologies is a Software Development DeepTech company revolutionizing education with AI-driven assessment and learning solutions. Its flagship product, DeepGrade, automates handwritten and descriptive answer evaluation with precision and speed. Their software platform helps educators save time, identify learning gaps and enhance student outcomes. Trusted by 70+ schools and 50,000+ students, Smartail is transforming classrooms with innovative EdTech.



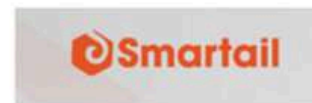
**Kannan Ganesan**

**Co-Founder & Chief Technology Officer**

**Akash P - Junior HR Executive**

### Outcomes for Final Year Students:

- Internships
- Placements



### Specialties:

- AI
- Deep learning
- Edtech and Edutech
- AI Grading
- AI Assessments and Remedials



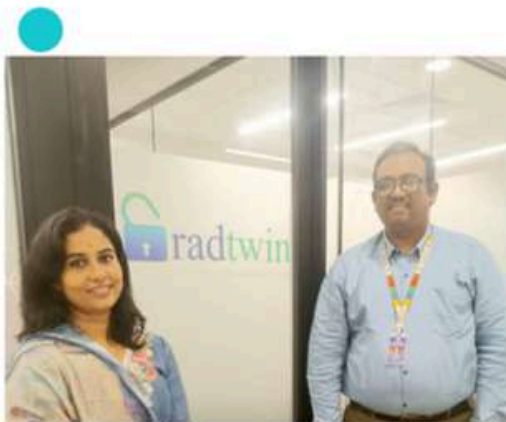
The Department of Artificial Intelligence and Data Science interacted with **Smartail Technologies**, a leading **DeepTech software company** specializing in **AI-driven assessment and learning solutions**. The session highlighted Smartail's flagship product DeepGrade, which automates handwritten and descriptive answer evaluation with high accuracy, helping educators save time, identify learning gaps and improve student outcomes. With its presence in 70+ schools and over 50,000 learners, Smartail is transforming education through innovative EdTech solutions. **The interaction, led by Mr. Kannan Ganesan, Co-Founder & CTO, and Mr. Akash P, Junior HR Executive**, provided valuable insights into AI, deep learning and automated grading technologies, while also opening opportunities for internships and placements for final-year students.

# INDUSTRIAL INTERACTION



## INDUSTRY INTERACTION DATE : 13/11/2025

Gradtwin delivers innovative and future-ready IT solutions designed to empower businesses. Expertise spans Cloud computing, Cybersecurity, Software development and IT consulting, enabling organizations to optimize operations and accelerate digital transformation.



**Ashwini - HR Manager**  
Gradtwin Services Pvt Ltd

### Outcomes:

- Internships
- Placements
- Incubation



### Specialties:

- Software development
- Cloud Computing
- Cybersecurity

The Department of Artificial Intelligence and Data Science interacted with **Gradtwin Services Pvt. Ltd.**, a company known for delivering innovative and **future-ready IT solutions** that empower businesses across various sectors. With strong expertise in cloud computing, cybersecurity, software development and IT consulting, Gradtwin supports organizations in optimizing operations and accelerating digital transformation. **The interaction, led by Ms. Ashwini, HR Manager,** provided students with valuable insights into current industry demands and emerging technologies, while also creating avenues for internships, placements, and incubation opportunities, thereby strengthening industry-academia collaboration.

# INDUSTRIAL INTERACTION



The Department had an impactful Industry Interaction with **Pixel Botics Technologies**, a company specializing in **advanced robotic prosthetics, exoskeletons and assistive technologies** that enhance mobility and independence for individuals with disabilities. The session focused on the **integration of Artificial Intelligence and Machine Learning** in **assistive robotics**, with particular emphasis on **multi-gesture bionic hand control**, where **AI/ML algorithms accurately interpret muscle signals** to enable precise and natural hand movements. Students gained valuable insights into how intelligent systems improve adaptability, usability and **real-time responsiveness in modern prosthetic solutions**, showcasing the transformative future of **human-machine interaction in healthcare**. The session was led by **Dr. Sabique P.V., Founder & CEO**, who shared his expertise and vision for next-generation assistive technologies.

# PLACEMENT



The Department organized a **placement drive** in collaboration with **Smartail**, a leading **DeepTech** company specializing in **AI-driven educational solutions**. A total of **32 students** participated in the drive, gaining valuable exposure to **real-time applications of Artificial Intelligence** in the EdTech domain. Following the interaction and evaluation process, **two students** were selected for the role of **Product Engineering Intern**, each receiving a **monthly stipend of ₹10,000**. This successful collaboration not only provided students with meaningful **industry insights and hands-on learning opportunities** but also strengthened the department's industry connect, significantly enhancing students' career development and employability.



# PLACEMENT



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**Department of Artificial Intelligence and Data Science**

*Congratulations* [Batch 2022 - 26]



TARANI J



JOSHITHA R



VETHIKA V



ROHITHA R



SWETHA S



MAMATHI S

**Systems Engineer**

Placed at

**Infosys**

**3.6 LPA**



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*The Choice of*  
**Disciplined Toppers**


Students from the **2022-2026** batch of the Department of Artificial Intelligence and Data Science achieved successful placements at Infosys for the role of **Systems Engineer**. The selected students **Tarani J, Joshitha R, Vethika V, Rohitha R, Swetha S, and Mamathi S** secured offers with an impressive package of **₹3.6 LPA**. Their dedication, technical proficiency, and consistent performance throughout the recruitment process reflect the department's commitment to nurturing industry-ready professionals.



# PLACEMENT




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**Department of Artificial Intelligence and Data Science**

*Congratulations*

**(Batch 2022 - 2026)**



**Kathiravan B**




**Yadav Prasad G B**


**10 LPA**

**Rocketlane**


Stipend  
**Rs.26,000/-**  
 Per month

PLACED AT  


**Software Engineer**



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*The Choice of*  
**Disciplined Toppers**

Students from the **2022-2026** batch of the **Department of Artificial Intelligence and Data Science** secured notable placements at Rocketlane for the role of Software Engineer, with an outstanding package of **₹10 LPA**. The selected students **Kathiravan B and Yadav Prasad G B** demonstrated strong problem-solving abilities, technical expertise, and exceptional aptitude throughout the selection rounds. Their achievement highlights the department's continuous efforts toward shaping skilled professionals for high-growth technology industries.



# PLACEMENT

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Department of Artificial Intelligence and Data Science

*Congratulations*  
 (Batch 2022 - 2026)

PLACED AT





**Joshua B**  
 Business Development Intern  
 Domain: Digital Marketing

**9 LPA**

Jyesta Corporate  
 Entity Pvt. Ltd.  
 Bangalore

Stipend  
**Rs.33,000/-**  
 Per month


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*The Choice of*  
**Disciplined Toppers**

**Joshua B** from the **2022-2026** batch has secured an impressive offer at **Jyesta Corporate Entity Pvt. Ltd., Bangalore** for the role of Business Development Intern in the Digital Marketing domain with a package of **9 LPA** and a monthly stipend of **₹33,000/-**. His achievement highlights strong communication, analytical skills, and consistent performance during the recruitment rounds.



# PLACEMENT

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Department of Artificial Intelligence and Data Science

*Congratulations*

PLACED AT





**SAI NIRANJAN V**  
Software Engineer  
(Batch 2022 - 2026)

**6 LPA**  
+  
Annual Bonus of  
1 LPA

**C1X AdTech**  
Private Limited

Stipend  
**Rs.10,000/-**  
Per month

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*The Choice of*  
**Disciplined Toppers**

**Sai Niranjana V** of the 2022–2026 batch has been selected as a **Software Engineer** at **C1X AdTech Private Limited**, securing an impressive **package of 6 LPA**, complemented by an **annual bonus of 1 LPA** and a monthly **stipend of ₹10,000**. This remarkable placement achievement is a testament to his strong technical expertise, consistent hard work, and **unwavering dedication to mastering software engineering concepts**. Throughout his academic journey, Sai Niranjana has demonstrated **excellent problem-solving abilities**, **proficiency in modern programming technologies** and a passion for building scalable software solutions.



# INTERNSHIP

Department of Artificial Intelligence and Data Science

*Congratulations*



**Manoj R**

Intern at  
**Smartail**



**Lankesh M**  
(Batch 2022 - 26)

Product Engineering Intern

**SMARTAIL PRIVATE LIMITED**

Stipend  
**Rs. 10,000/-**  
Per month

Embrace the Future of Assessments with DeepGrade








On **26/11/2025**, **Smartail**, a leading **DeepTech** company, conducted an **recruitment drive** for the 2022–2026 batch. Two students, **Lankesh M** and **Manoj R**, were successfully selected for the **role of Product Engineering Intern**, each receiving a **monthly stipend of ₹10,000**. This opportunity enables them to gain **hands-on experience in AI-driven educational technologies** while strengthening their technical and professional skills.



# INTERNSHIP



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Department of Artificial Intelligence and Data Science

*Congratulations*

Intern at





Stipend  
**Rs. 10,000/-**  
 Per month

**Arun Kumar V**  
 (Batch 2023 - 27)

**Engineering Intern**

**GENRICHERS  
 INNOVATIONS  
 PRIVATE LIMITED**



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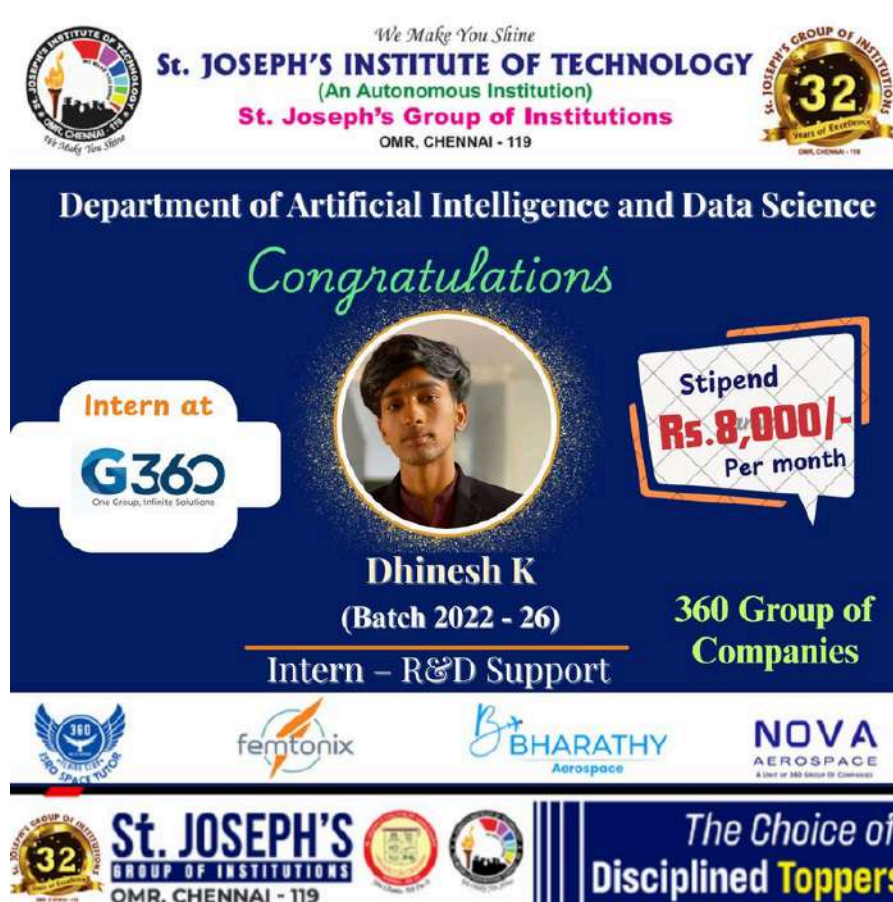



*The Choice of*  
**Disciplined Toppers**

**Arun Kumar V** from the 2023–2027 batch has secured an internship at **Genrichers Innovations Pvt. Ltd.** as an **Engineering Intern**, earning a **monthly stipend of ₹10,000**. This achievement reflects his strong technical foundation, analytical thinking, and consistent dedication to learning. Arun's excellent problem-solving abilities, curiosity to explore engineering concepts and **hands-on approach to innovation** played a crucial role in his successful selection. This opportunity will provide him with **valuable industry exposure**, enabling him to apply theoretical knowledge to real-world engineering challenges while enhancing his practical skills.



# INTERNSHIP




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**Department of Artificial Intelligence and Data Science**


*Congratulations*


Intern at  
**G360**  
 One Group, Infinite Solutions

  
**Dhinesh K**  
 (Batch 2022 - 26)  
 Intern – R&D Support

Stipend  
**Rs. 8,000/-**  
 Per month

**360 Group of Companies**





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*The Choice of*  
**Disciplined Toppers**


**Dhinesh K** of the **2022–2026** batch has been offered an **internship in R&D Support** at the **360 Group of Companies**, with a **monthly stipend of ₹8,000**. This achievement highlights his **strong commitment to research, innovation and continuous learning**. Dhinesh has consistently demonstrated curiosity, analytical thinking and a passion for exploring emerging technologies, making him a promising candidate for research-oriented roles. His dedication and willingness to delve deeper into technical problem-solving have positioned him as a valuable addition to the R&D team. This **internship** will further **enhance his skills, provide hands-on exposure to real-world projects** and strengthen his foundation for a successful career in research and development.



# INTERNSHIP




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Department of Artificial Intelligence and Data Science  
*Congratulations*  
 [Batch 2023 - 27]

Stipend  
**Rs. 6,000/-**  
 Per month




**Saravana Priyan C**  
 Role: Front End Developer  
**Skypler AI Pvt Ltd**

Intern at  
  
**SKYPLER**



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**Disciplined Toppers**

**Saravana Priyan C** from the 2023–2027 batch has earned an **internship opportunity at Skypler AI Pvt. Ltd.** as a **Front-End Developer**, with a **monthly stipend of ₹6,000**. His selection stands as a testament to his strong skills in **UI development, creativity in designing user-friendly interfaces** and his consistent enthusiasm for learning emerging technologies. Saravana has shown exceptional commitment to refining his front-end development abilities, demonstrating proficiency in modern web technologies and a keen eye for design and usability. This internship will **allow him to gain valuable industry exposure, work on real-world projects** and further enhance his technical and professional capabilities.



# SkillRack Toppers

## 2022-2026 Batch

S. No	Name	Programs Solved	Bronze	Skill Rack Rank
1	YADAV PRASAD G B	2408	1218	1298
2	KATHIRAVAN B	2031	1001	2549
3	PRAVEEN S	1927	992	3114
4	BALASUBRAMANIAN M	1498	558	8657
5	LANKESH M	1385	678	10332

## 2023-2027 Batch

S. No	Name	Programs Solved	Bronze	Skill Rack Rank
1	RISHINI DHARAN T	1942	662	3032
2	MARIA PETER RUFIN M	1766	480	4057
3	ROHITSURYA A T	1687	513	4687
4	SABARISH S	1675	438	4846
5	INFANT JOEL E	1637	398	5185

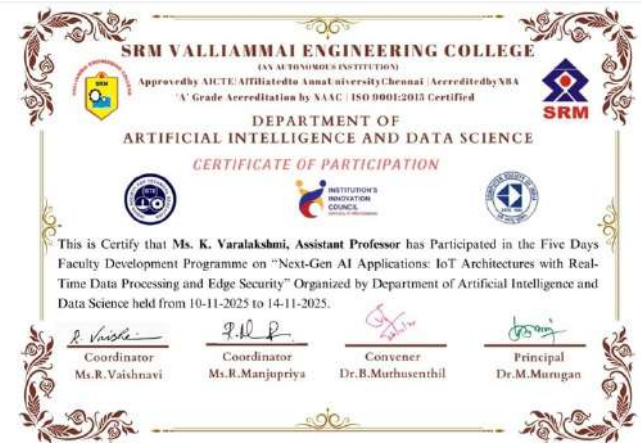
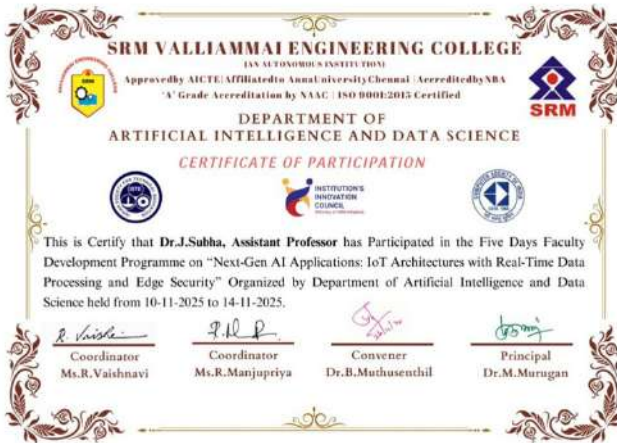
## 2024-2028 Batch

S. No	Name	Programs Solved	Bronze	Skill Rack Rank
1	RAJA VARSHAN R R	2066	661	2367
2	DEEPESH KUMAR S	1938	603	3012
3	VAISHNAVI DEVI SE	1923	631	3106
4	PAVITHRA E	1847	614	3553
5	VIJAYA RAGHAVAN V	1733	646	4307

Our students have consistently **excelled in coding and problem-solving on SkillRack**, securing the top five positions. Their dedication to upskilling has truly paid off. Congratulations to all our achievers for this outstanding accomplishment!

NEWSLETTER

# STAFF ACHIEVEMENTS



The Department of **Artificial Intelligence and Data Science** proudly acknowledges the successful participation of our faculty members **Mr. Venkatesh S, Dr. J. Subha, Ms. S. B. Priya, Ms. S. Saranya, Mr. K. Varalakshmi** in the **Five-Day Faculty Development Programme on "Next-Gen AI Applications: IoT Architectures with Real-Time Data Processing and Edge Security."** Their active involvement reflects a strong commitment to continuous professional development and academic excellence. This accomplishment enhances their expertise in emerging technologies and contributes to elevating the research culture within our department. We appreciate their dedication and congratulate them on this valuable achievement.

# STAFF ACHIEVEMENTS



The Department of Artificial Intelligence and Data Science congratulates our faculty members **Dr. Vinoth Kumar P**, **Ms. A. Jenifer** for successfully completing various **Faculty Development Programme** hosted by reputed institutions including **SRM IST**, **SRM Valliammai Engineering College**, and **Guru Nanak Institute of Technology**. Their active participation in FDPs on AI, ML, Intelligent Robotics, Data Science, IoT Architectures, and Cyber Security reflects their commitment to **continuous professional growth**. This achievement further strengthens the academic and research capabilities of our department. We appreciate their dedication and recognize their efforts in staying updated with emerging technologies.

➤➤➤ NEWSLETTER


# STAFF ACHIEVEMENTS




The Department of Artificial Intelligence and Data Science proudly recognizes **Ms. A. Shanthakumari and Dr. J. Sathiamoorthy** for successfully completing the **One-Week Faculty Development Program on Microsoft Azure AI Engineer Associate**, conducted by ICT Academy in association with Microsoft. The program, held from 10th to 14th November 2025 at Hindustan College of Arts & Science, focused on enhancing practical AI engineering skills and cloud-based intelligence solutions. Their active participation reflects a strong commitment to continuous learning and professional growth. We appreciate their dedication in strengthening the department's technical expertise and academic excellence.

# STAFF ACHIEVEMENTS












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**Department of Artificial Intelligence and Data Science**

*Congratulations* **NPTEL ACHIEVERS**

 <p><b>Elite</b></p> <p><b>Dr M Revathi</b> Introduction to Machine Learning - IITKGP</p>	 <p><b>Elite</b></p> <p><b>Dr A V Allin Geo</b> Developing Soft Skills and Personality</p>	 <p><b>Elite</b></p> <p><b>Mrs J Gold Beulah</b> Introduction to Machine Learning</p>
 <p><b>Elite</b></p> <p><b>Mrs Jenifus Selvarani A</b> Programming in Java</p>	 <p><b>Elite</b></p> <p><b>Mrs K Haritha</b> Educational Leadership</p>	 <p><b>Elite</b></p> <p><b>Mrs A Jenifer</b> Introduction to Machine Learning - IITKGP</p>
 <p><b>Elite</b></p> <p><b>Mr Lakshminarayanan S</b> Introduction to Internet of Things</p>		



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*The Choice of*  
**Disciplined Toppers**

The Department of **Artificial Intelligence and Data Science** proudly congratulates our faculty members **Dr. M. Revathi, Dr. A. V. Allin Geo, Mrs. J. Gold Beulah, Mrs. Jenifus Selvarani A, Mrs. K. Haritha, Mrs. A. Jenifer, and Mr. Lakshminarayanan S** for their outstanding performance in various NPTEL courses, earning Elite certifications. Their achievements reflect academic excellence, continuous upskilling, and a strong commitment to quality teaching. We appreciate their dedication in enhancing the department's intellectual strength and inspiring learners through their pursuit of knowledge.

# EduTech Pioneers

## How To Start Learning DATA SCIENCE

<b>Level 3:</b> Advanced Data Science Skills	Deep Learning Fundamentals
	NLP Basics
	MLOps
	Real-time Data Pipelines (Spark, Kafka)
<b>Level 2:</b> Intermediate Data Skills	End-to-End ML Projects
	Building Your First Project
	Data Ethics & Privacy
	Basic ML Deployment
	Git & Version Control
	Power BI or Tableau
	Clustering Techniques
	Regression & Classification
	Model Evaluation Metrics
	Feature Engineering
Supervised vs Unsupervised Learning	
<b>Level 1:</b> Data Science Basics	Introduction to Machine Learning
	SQL Fundamentals
	Excel & Spreadsheets
	Exploratory Data Analysis (EDA)
	Excel & Spreadsheets
	Data Visualization (Matplotlib, Seaborn)
	Data Cleaning & Preprocessing
	Python for Data Analysis
	Basics of Statistics
	Introduction to Data Science

### NEWSLETTER EDITORS

Dr.R.Priscilla

Joshva D III Year



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