



NEURAL NEXUS



NEWSLETTER

# NEURAL NEXUS

DEPARTMENT OF ARTIFICIAL INTELLIGENCE & DATA SCIENCE

FEBRUARY - APRIL 2026





## ABOUT ASIET

Adi Shankara Institute of Engineering & Technology (ASIET) was established in Kalady with the goal of providing technical education that instills in students both professional excellence and strong ethical values. The institute is run by the Adi Shankara Trust, a well-respected educational organization that has been active for over 50 years.

Founded in 2001 and maintained by the Sringeri Mutt with the beginning blessings of His Holiness Sri Sri Bharathi Tirtha Mahaswamiji, the college is dedicated to promoting the overall growth and development of its students.

ASIET is situated in a beautiful and inspiring location, reminiscent of the peaceful presence of Jagadguru Adi Shankaracharya. The college is affiliated with the A P J Abdul Kalam Technological University in Kerala, and is approved by the AICTE. It offers undergraduate, graduate, and PhD level courses, with four of its programs being NBA accredited (CSE, ECE, EEE & MECH) demonstrating its commitment to high-quality education.

## VISION

Nurturing globally competent Computer Science and Engineering graduates capable of taking challenges in the Industry and Research & Development activities

## MISSION

Imparting quality education to meet the needs of industry, and to achieve excellence in teaching and learning. Inculcating value based, socially committed professionalism for development of society. Providing support to promote quality research.



# HIGHLIGHTS OF THE DEPARTMENT

**01** INDUSTRY FOCUSED CURRICULUM DESIGN

**02** COLLABORATIVE R&D PROJECT FOSTERING  
INNOVATION AND KNOWLEDGE EXCHANGE

**03** MULTIDISCIPLINARY RESEARCH AND  
LEARNING INITIATIVES

**04** AI BASED OUTREACH AND EXTENSION  
PROGRAMME FOR SOCIAL BENEFITS



# PROGRAM SPECIFIC OUTCOME

## AI

- Achieve success in their professional careers as data scientists, data modelers, data architects, infrastructure enterprise architects, and software developers, demonstrating strong technical and managerial skills in artificial intelligence and data science.
- Pursue higher studies at prestigious institutes in India and educational institutions, research organizations, and renowned software industries, while also emerging as successful entrepreneurs.
- Collaborate effectively in multidisciplinary teams, and become leaders in their organizations, professions, and society at large.

## DS

- Graduates will have the ability to apply data science techniques, including data collection, cleaning, processing, analysis, and visualization, to extract actionable insights from large, complex datasets across various domains such as business, healthcare, and technology.
- Graduates will be proficient in designing, developing, and deploying machine learning algorithms and predictive and computational techniques to solve real-world problems and enhance decision-making processes.

# COURSES OFFERED

2 programs

*B.Tech CSE ( ARTIFICIAL INTELLIGENCE)*

*B.Tech CSE ( DATA SCIENCE)*

**Artificial intelligence** is the science that studies and develops methods of making computers more intelligent. The focus of this course is on AI fundamentals, AI techniques for knowledge designing intelligent agents. The primary objective of this course is to introduce the basic principles, techniques, and applications of Artificial Intelligence. Become familiar with basic principles of AI toward problem solving, inference, perception, knowledge representation, and learning.

**Data Science** can be described in simple terms as a separate field of work that deals with the management and processing of data using statistical methods, artificial intelligence, and other tools in partnership with domain specialists. Pursuing Data Science encompasses concepts and epochs derived from different fields including Mathematics, Computer Science, and Information Theory to interpret large data. In today's digital age, data has become the cornerstone of decision-making across industries. A program in Data Science equips you with the skills and knowledge necessary to navigate and harness the power of this vast sea of information.

## MESSAGE FROM HOD

As we unveil this edition of Neural Nexus, I am filled with a deep sense of pride and purpose. Our department stands at the crossroads of education, research, and real-world impact driven by the passion of our students and the dedication of our faculty. Our department continues to grow as a vibrant ecosystem of innovation, research, and collaboration.



**Dr. SARIKA S**

In a world being reshaped by AI-driven solutions, we are committed to nurturing future-ready engineers with strong ethical grounding and industry-aligned skills. From research publications and workshops to hackathons and social impact projects, our students and faculty are actively pushing the boundaries of possibility. This newsletter reflects the heartbeat of our department: our achievements, explorations, and the spirit of inquiry that defines us. I encourage all readers to immerse themselves in these pages and celebrate the milestones, big and small. Let this newsletter be not only a chronicle of achievements but also an inspiration for what lies ahead. Together, let us continue building a smarter, more inclusive future.

## MESSAGE FROM CTO



**P V RAJARAMAN**

As Chief Technology Officer and a faculty member, I am thrilled to be part of a community that is not only shaping the future of AI but also redefining the boundaries of what's possible. In this dynamic field, we have the unique opportunity to harness the power of data and intelligent systems to solve some of the world's most pressing challenges.

Each one of you possesses the potential to contribute to ground-breaking advancements that can transform industries and improve lives. In today's world, AI and data science are not just fields of study – they are powerful tools that can shape the future. Here, we have the unique opportunity to innovate, explore, and push the boundaries of what technology can achieve. Every project you undertake and every idea you propose contributes to a larger vision of a smarter, more efficient world. I encourage you to embrace challenges as stepping stones to success.

# CORE VALUES & PRINCIPLES

## INTEGRITY

We uphold ethical practices in research, teaching, and collaboration, promoting honesty and transparency in all our endeavours.

## EXCELLENCE IN EDUCATION

Our commitment to high academic standards ensures that our graduate programs provide a rigorous, comprehensive education that equips students with essential knowledge and skills.

## INNOVATION

We foster a culture of creativity and exploration, encouraging students and faculty to push the boundaries of technology and develop ground-breaking solutions in artificial intelligence and data science.

## INCLUSIVITY

We are dedicated to create an inclusive environment that diverse values and backgrounds ensuring equal opportunities for all students and faculty.

# CORE VALUES & PRINCIPLES

## **COLLABORATION**

We believe in the power of teamwork and interdisciplinary partnerships, both within our department and with external organizations, to enhance learning and innovation.

## **LIFELONG LEARNING**

We emphasize the importance of continuous learning and professional development, encouraging our community to stay abreast of technological advancements and industry trends.

## **SOCIAL RESPONSIBILITY**

We recognize the impact of artificial intelligence on society and are committed to developing solutions that promote social good and address global challenges.

## **STUDENT-CENTRIC APPROACH**

We prioritize the needs and aspirations of our students, providing personalized support and mentorship to help them achieve their academic and professional goals.

# PROGRAM EDUCATIONAL OBJECTIVES

- To demonstrate advanced knowledge and practical skills to solve complex real world problems using AI and Data Science techniques
- To exhibit leadership and professionalism in their work environment, practicing ethical decision-making, and social responsibility in the design and deployment of AI and data science solutions.
- To engage in lifelong learning, both independently and collaboratively, to stay at the forefront of AI and Data Science advancements.

# **SIGNIFICANT CONTRIBUTION FROM DEPARTMENT**

- Our students developed virtual chatbot for our college website .
- Face recognition system to monitor attendance in class.
- Project selected by Haritha Kerala mission for waste management.

## **BEST PRACTICES**

- Excelling in Innovation, Incubation and Entrepreneurship.
- Fostering Professional Growth and student excellence through Society chapters.
- MoU's with companies to provide internships/add-on courses/industrial visits .
- Encourage students and faculties to submit research papers to be published in WoS or Scopus.
- Advanced Mentoring and peer teaching for students
- Encourages students to take part in conferences, hackathons, and other outside events.
- Faculty Development Programs, Extension and outreach initiatives
- Placement Training
- MOOC Courses for Students and Faculty
- Alumni Talks / Expert Talks/Industry interactions
- Encourage students to earn while they learn.

# DEPARTMENT HIERARCHY



**Mr. P V Rajaraman**  
CTO



**Dr. Sarika S**  
HoD



**Dr. Amrutha Muralidharan Nair**  
Internship & Industry Interaction



**Dr. Binju Saju** IQAC  
Co-ordinator



**Dr. Siji Jose**  
NAAC Co-ordinator



**Ms. Asha Rose Thomas**  
Academic Head



**Ms. Sabitha M.G**  
Exam Cell Co-ordinator



**Ms. Remya Raveendran**  
Admission Cell



**Ms. Chaithanya C**  
NBA Co-ordinator



**Ms. Meenatchi K V**  
Publicity Head



**Ms. Tintu**  
Exam Cell Co-ordinator



**Ms. Madhu Priya**  
Coding Talent Officer



**Mr. Midhun M**  
Placement Co-ordinator



**Ms. Resmi V**  
Faculty



**Ms. Elsa Tinu**  
Faculty



**Ms. Reshma R**  
Faculty



**Ms. Deepa P**  
System Administrator



**Mr. Kirankumar**  
Lab Instructor



**Mr. Sanoop S Nair**  
Lab Instructor

# **ACKNOWLEDGEMENT**

**We are delighted to present this edition of the AI&DS Department newsletter, reflecting the vibrant activities, achievements, and initiatives that have defined the past few months. This issue stands as a testament to the creativity, curiosity, and teamwork that continue to drive our department forward.**

**Our students and faculty have shown remarkable dedication through their participation in academic, technical, and outreach endeavors. Each event and initiative featured in these pages represents not just accomplishment, but a shared passion for innovation and learning that strengthens our community spirit.**

**We extend our heartfelt appreciation to everyone who contributed to making this edition possible—the faculty members, editorial team, and students whose enthusiasm and commitment brought these moments to life. We hope you enjoy reading through the highlights and celebrating the collective achievements of our department.**

# RESULTS

## Toppers CSE - AI & DS



**Adi Shankara**  
INSTITUTE OF ENGINEERING AND TECHNOLOGY



DEPARTMENT OF

**ARTIFICIAL INTELLIGENCE AND DATA SCIENCE**

*Congratulations*

OUR TOPPERS - KTU EXAM RESULT NOV 2025

**ARTIFICIAL INTELLIGENCE**



**Merin Johny**

**SGPA - 9.8**

**S7 - AI**

**Batch 2022-2026**



**Devika P Sajith**

**SGPA - 9.52**

**S5 - AI**

**Batch 2023-2027**



**Harsha P B**

**SGPA - 9.28**

**S3 - AI**

**Batch 2024-2028**



**Diya Joshy**

**SGPA - 10**

**S1 - AI**

**Batch 2025-2029**

**DATA SCIENCE**



**Jayalakshmy Jayakrishnan**

**SGPA - 9.3**

**S5 - DS**

**Batch 2023-2027**



**Apoorva Raman**

**SGPA - 9.60**

**S3 - DS**

**Batch 2024-2028**



**Nandana Pradessh**

**SGPA - 9.63**

**S1 - DS**

**Batch 2025-2029**

# RESULTS

Topper CSE AI - S1 (2025-29 Batch)



**Adi Shankara**  
INSTITUTE OF ENGINEERING AND TECHNOLOGY



Department of  
**Artificial Intelligence & Data Science**

*Congratulations*



**DIYA JOSHY**

**CSE (AI) 2025-2029 Batch**

**Secured SGPA 10**

**1<sup>st</sup> Semester B.Tech Degree Examination**

Your extraordinary achievements have been an inspiration to all. Continue to inspire with your dedication and hard work.

# RESULTS

## CSE AI - S7 (2022-26 Batch)



**Adi Shankara**  
INSTITUTE OF ENGINEERING AND TECHNOLOGY



**CSE (AI) 2022-2026 Batch S7 KTU B.Tech Degree Exam Results**

*Congratulations!*



Merin Johny  
SGPA - 9.8



Afna V N  
SGPA - 9.6



Sayaan Seemon  
SGPA - 9.5



Aaliya M Ismail  
SGPA - 9.5



Lakshmi Balan  
SGPA - 9.4



Krishnaja T N  
SGPA - 9.4



Mathew P Binu  
SGPA - 9.37



K Vaishnav Nair  
SGPA - 9.37



Aslam K S  
SGPA - 9.13



Neil Joseph  
SGPA - 9.1



Arya Ajayan  
SGPA - 9.1



Lakshmi A Nair  
SGPA - 9.07



Lakshmi P M  
SGPA - 9.07



Jofin Joji  
SGPA - 9

**DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND DATA SCIENCE**



Niranjana Rajesh  
SGPA - 8.97



Jovita Joy  
SGPA - 8.93



Sayandhana K S  
SGPA - 8.9



Jeffy Johnson  
SGPA - 8.87



Malavika Muraledharan  
SGPA - 8.83



Alphin Das  
SGPA - 8.8



Devika Padmanabhan  
SGPA - 8.7



Mandana E S  
SGPA - 8.63



Niranjana P  
SGPA - 8.63



Aaqib Hanan  
SGPA - 8.53



Devika N N  
SGPA - 8.47



Treessa Joy  
SGPA - 8.47



Sanal T  
SGPA - 8.43



Abinand B Arjun  
SGPA - 8.37



Anal Reji  
SGPA - 8.3



Jyothish K Jayesh  
SGPA - 8.27



Neha Shaji  
SGPA - 8.23



Gowri Sankaranth S  
SGPA - 8.2



Keerthana R Warriar  
SGPA - 8.17



Abdul Razak  
SGPA - 8.13



Maheswar Babu  
SGPA - 8.13



Abhijith A K  
SGPA - 8.13



Arya N V  
SGPA - 8.1



Naveen Suresh  
SGPA - 8.1



Rapheal Rodic Sebastian  
SGPA - 8.03



Ananya P S  
SGPA - 8.03

**DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND DATA SCIENCE**

# RESULTS

CSE AI - S5 (2023-27 Batch)



**Adi Shankara**  
INSTITUTE OF ENGINEERING AND TECHNOLOGY



**DEPARTMENT OF  
ARTIFICIAL INTELLIGENCE AND DATA SCIENCE**

**CSE (AI) 2023-2027 Batch S5 KTU B.Tech Degree Exam Results**

*Congratulations*



**DEVIKA P SAJITH**  
9.52



**ASHNA THAJUDHEEN**  
9.17



**GOKUL P**  
8.89



**FATHIMA P AJVAD**  
8.7



**KRISHNA PRIYA V R**  
8.41



**KEERTHANA VINOD**  
8.33



**ANJALI DINESH**  
8.3



**SAHIL MOHAN**  
8.28



**ARJUN SURESH**  
8.22



**NIMA FATHIMA**  
8.04



**KARTHIK S**  
8



**NAHANA FATHIMA**  
8

# RESULTS

CSE DS - S5 (2023-27 Batch)



**Adi Shankara**  
INSTITUTE OF ENGINEERING AND TECHNOLOGY



**DEPARTMENT OF  
ARTIFICIAL INTELLIGENCE AND DATA SCIENCE**

**CSE (DS) 2023-2027 Batch S5 KTU B.Tech Degree Exam Results**

*Congratulations*



**JAYLAKSHMY JAYAKRISHNAN**  
SGPA - 9.37



**AYISHA SULAIMAN**  
SGPA - 7.98



**GOPIKA K T**  
SGPA - 7.96



**V A HARI KRISHNAN**  
SGPA - 7.83



**AADYA AJAYAN**  
SGPA - 7.65



**SREEVIDYA V**  
SGPA - 7.63

# RESULTS

CSE AI - S3 (2024-28 Batch)



**Adi Shankara**  
INSTITUTE OF ENGINEERING AND TECHNOLOGY



DEPARTMENT OF

**ARTIFICIAL INTELLIGENCE AND DATA SCIENCE**

CSE (AI) 2024-2028 Batch S3 KTU B.Tech Degree Exam Results

*Congratulations!*



**HARSHA P B**  
SGPA - 9.28



**ANAND ANIL**  
SGPA - 9.08



**ANANYA D KAMATH**  
SGPA - 9.08



**A DEVANANDA**  
SGPA - 8.96



**KARTHIK THILAKAN**  
SGPA - 8.92



**RAFIDA C M**  
SGPA - 8.88



**FATHIMA FAHMIDHA V S**  
SGPA - 8.76



**MRUTHULA S**  
SGPA - 8.58



**DEVI KRISHNA M**  
SGPA - 8.56



**JAGANNATH V P**  
SGPA - 8.56



**MEGHA UNNIKRISHNAN**  
SGPA - 8.52

# RESULTS

## CSE AI - S3 (2024-28 Batch)



**Adi Shankara**  
INSTITUTE OF ENGINEERING AND TECHNOLOGY



DEPARTMENT OF

**ARTIFICIAL INTELLIGENCE AND DATA SCIENCE**

CSE (AI) 2024-2028 Batch S3 KTU B.Tech Degree Exam Results

*Congratulations!*



**ROHAN THOMAS**  
SGPA - 8.48



**ANAND J**  
SGPA - 8.44



**A S NASEEFA**  
SGPA - 8.36



**ATHUL GARVASIS**  
SGPA - 8.28



**MOHAMED RAZIN MUJEEB**  
SGPA - 8.16



**ANNA CATHERINE**  
SGPA - 8.10



**ARJUN MANI NAIR**  
SGPA - 8.07



**MUHAMMED SUHAIL K S**  
SGPA - 8.06



**LAVANYA SASIKUMAR**  
SGPA - 8.04



**BIBIN XAVIER**  
SGPA - 8.00



**VISHNU VINOD**  
SGPA - 8.00

# RESULTS

CSE DS - S3 (2024-28 Batch)



**Adi Shankara**  
INSTITUTE OF ENGINEERING AND TECHNOLOGY



DEPARTMENT OF

**ARTIFICIAL INTELLIGENCE AND DATA SCIENCE**

CSE (DATA SCIENCE) 2024-2028 Batch S3 KTU B.Tech Degree Exam Results

*Congratulations!*



**APOORVA RAMAN**  
SGPA - 9.60



**EDWIN P S**  
SGPA - 8.78



**AMITH P ANIL**  
SGPA - 8.72



**DEVAKI GIRISH**  
SGPA - 8.66



**AMRUTH  
KRISHNAN J**  
SGPA - 8.32



**P JYOTHISH  
SANKARAN**  
SGPA - 8.32



**ANANNYA SUNNY**  
SGPA - 8.28



**FATHIMA  
FARZEEN T A**  
SGPA - 8.20



**KRISHNANUNNI H  
PILLAI**  
SGPA - 8.18



**ALEN K  
SHAIJU**  
SGPA - 8.08



**JULIET BABU**  
SGPA - 8.0

# RESULTS

CSE AI - S1 (2025-29 Batch)



**Adi Shankara**  
INSTITUTE OF ENGINEERING AND TECHNOLOGY



**91.07%**  
Pass

DEPARTMENT OF  
**ARTIFICIAL INTELLIGENCE AND DATA SCIENCE**

CSE (AI) 2025-2029 Batch S1 KTU B.Tech Degree Exam Results

*Congratulations!*

**ABOVE  
9 SGPA**



**DIYA JOSHY**  
SGPA - 10



**RITWIK ANIL**  
SGPA - 9.47



**TANIS THOMAS**  
SGPA - 9.26



**BASIL CEJO**  
SGPA - 9.16



**ANTONY ARON**  
SGPA - 9.00

# RESULTS

## CSE AI - S1 (2025-29 Batch)



**Adi Shankara**  
INSTITUTE OF ENGINEERING AND TECHNOLOGY



**91.07%  
Pass**

DEPARTMENT OF

**ARTIFICIAL INTELLIGENCE AND DATA SCIENCE**

CSE (AI) 2025-2029 Batch SI KTU B.Tech Degree Exam Results

*Congratulations!*

**ABOVE  
8 SGPA**



REMYA P P  
SGPA - 8.95



SHWETA DEVAN  
SGPA - 8.89



ADWAID S  
SGPA - 8.84



FATHIMA MINHA  
SGPA - 8.84



ALWIN SIBY  
SGPA - 8.79



AFSANA SIRAJ  
SGPA - 8.74



ADARSH MAHESH K  
SGPA - 8.68



HARIKRISHNAN A S  
SGPA - 8.39



SANJANA P S  
SGPA - 8.39



SIVANI PRASHANTH  
SGPA - 8.39



ADITI S KANTH  
SGPA - 8.37



ANJU KRISHNA  
SGPA - 8.37



MISNA SHERIN  
SGPA - 8.37



ABHINANDH BABU  
SGPA - 8.34



KALYANI  
RAGHUNANDHANAN  
SGPA - 8.26



K R GOVIND  
SGPA - 8.26



T R MOHAMMED NADIM  
SGPA - 8.24



NEELIMA M  
SGPA - 8.05



HIBA FATHIMA S  
SGPA - 8

# RESULTS

CSE DS - S1 (2025-29 Batch)



**Adi Shankara**  
INSTITUTE OF ENGINEERING AND TECHNOLOGY



DEPARTMENT OF

**ARTIFICIAL INTELLIGENCE AND DATA SCIENCE**

CSE (DS) 2025-2029 Batch SI KTU B.Tech Degree Exam Results

*Congratulations!*

96.3%  
Pass

ABOVE  
8.5 SGPA



**NANDANA PRADEESH**  
SGPA - 9.63



**NEERAJA RAJESH**  
SGPA - 9.24



**JAIN JIJU**  
SGPA - 8.95



**AITHAL GEORGE**  
SGPA - 8.89



**ASWANI DAS T H**  
SGPA - 8.89



**GOPIKA J KRISHNA**  
SGPA - 8.82



**ASWATHY MANOJ**  
SGPA - 8.79



**KRISHNANJALY T**  
SGPA - 8.74



**SHREYA V NATHAN**  
SGPA - 8.66



**BHADRA KRISHNAKUMAR**  
SGPA - 8.61

# RESULTS

CSE DS - S1 (2025-29 Batch)



**Adi Shankara**  
INSTITUTE OF ENGINEERING AND TECHNOLOGY



**96.3%**  
Pass

DEPARTMENT OF  
**ARTIFICIAL INTELLIGENCE AND DATA SCIENCE**

CSE (DS) 2025-2029 Batch S1 KTU B.Tech Degree Exam Results

ABOVE  
8 SGPA



**S S SIVAKAMI**  
SGPA - 8.34



**MUHAMMED SAMEEM V N**  
SGPA - 8.29



**DIVYA PAUL**  
SGPA - 8.26

*Congratulations!*



**SANJAY M S**  
SGPA - 8.21



**ANNZITA JOSHI**  
SGPA - 8.08



**ADITHYA RAJESH**  
SGPA - 8.11

# GATE EXAMINATION RESULTS



**Adi Shankara**  
INSTITUTE OF ENGINEERING AND TECHNOLOGY



## Congratulations!

### GATE TOPPERS 2026

#### CSE (AI) 2023-2027 BATCH



**GOKUL P**

Paper: Computer Science and Information Technology

**NIMA FATHIMA**

Paper: Data Science and AI (DA)  
&  
Computer Science and Information Technology



**Department of  
Artificial Intelligence & Data Science**

# BRAHMA & ASHWAMEDHA 2026



The campus witnessed an energetic and vibrant atmosphere during BRAHMA 26, the annual techno-cultural fest, and ASHWAMEDHA 26, a premier technical event that celebrated innovation and creativity. Both events brought together students from various disciplines, featuring a wide range of cultural performances, competitions, workshops, and technical activities that highlighted talent and teamwork. A notable aspect was the enthusiastic participation of students from our department, many of whom played key roles in the organizing team, ensuring smooth coordination and successful execution of events. Additionally, the web team from our department contributed significantly by developing and managing the official fest websites, enabling seamless registrations and updates. Their dedication and collaborative effort played a crucial role in making both BRAHMA 26 and ASHWAMEDHA 26 grand successes.

# FAREWELL 2026



**The students of CSE (Artificial Intelligence) Batch 2022–2026 were given a heartfelt farewell by the S6 CSE (AI) students, celebrating the memories, achievements, and journey shared over the years. The event was filled with fun activities, interactive sessions, and nostalgic moments as juniors expressed their gratitude and admiration for their seniors. It also provided an opportunity for the outgoing batch to share their experiences and words of wisdom, making the occasion both emotional and inspiring. The farewell concluded on a joyful note, cherishing the strong bonds formed and wishing the graduating batch success in all their future endeavors.**

# STUDENT ACHIEVEMENTS

**Congratulations to Nima Fathima and Swaliha C A — Top 3 at Tink Her Hack 4.0!**



**We are thrilled to congratulate Nima Fathima and Swaliha C A of Team Binary Sisters for their outstanding achievement at Tink Her Hack 4.0, one of the World's largest women-in-tech hackathons.**

**Out of 2,800+ women students and 1,500+ project ideas across 60+ venues, their team was selected as one of the Top 3 teams of the entire hackathon — a remarkable feat by any measure. They first secured 1st place at their venue before being named among the national top three.**

**As part of this recognition, Nima presented their project live on stage at the Women Makers Celebration 2026 held at Kerala Startup Mission, Kochi an honour reserved for only the very best teams.**

# STUDENT ACHIEVEMENTS

SUPRIYA

THE 'Women Makers Celebration' hosted by Kerala Startup Mission saw over 300 innovators selected via 'Tink Her Hack 4.0' gather from across the state to brainstorm and demonstrate their tech brilliance over the weekend.

The event held in Kochi was the culmination of TinkerSpace's women-only hackathon movement that has been encouraging young minds to explore technology and experiment with their ideas. Over 2,800 women students from across the state participated in Tink Her Hack 4.0, generating over 1,500 project ideas.

On March 14, the finalists were given less than 24 hours to come up with innovative projects, many of which addressed real-world challenges. One notable project was 'Sakhi', a women's health platform that assesses postpartum depression risk and offers a voice-based interface in multiple Indian languages. This was created in about 12 hours.

Another project, 'Ormma', which took 18 hours, is an app designed to assist people living with Alzheimer's disease through reminders, a digital diary and face recognition features.

Nima Fathima and Swaliha C.A. B.Tech students from Adi Shankara Institute of Engineering and Technology, were the duo behind 'Sakhi'. "The system we created works like a health companion for women, with a focus on postpartum women," says Nima.

"Sakhi" is a conversational agent that conducts a five-stage analysis daily, keeping track of how women are feel-

## Young 'Tink Her Hack' women shine with stellar tech ideas



ing. We hope to expand our ideas further with the help of mental health professionals in the future."

Adithya Vijay and Snoopa K, B.Tech students from NSS College of Engineering, Palakkad, created 'Ormma'. "It's a cognitive assistance system. We attended the event with just this small idea," says Adithya.

The final concept, she adds, was then developed at the event. "We created a facial recognition system and trained the model. Using our system, a person with Alzheimer's can just turn on the camera on their phone, scan a face they do not recognise, and the system would identify the person,"

says Adithya.

"The organisers encouraged us to take it further. We then created settings where a person with memory issues could look up the details of the last conversation they had with someone, be reminded about medicines or appointments and so on."

Two teams from Thiruvananthapuram stood out for their projects. "Trustora", developed by DigitalDuo (Sabeena F and Sareena B S) of LBS Institute of Technology for Women, is a hyperlocal mar-

ketplace designed to help women and home-based entrepreneurs sell their products and services within their communities.

The other one, 'StockStar' by 'CtrlAltSolve' (Aasrsha Philbi and Aleena Wilson) of College of Engineering - Trivandrum, is a market simulation platform where users can compete against an AI-powered trader to understand how stock markets work.

The event also featured discussions and mentoring sessions to help participants explore the next steps in their technology journeys, including careers, research and startup opportunities.

Participants say the event was quite different from other hackathons that they had attended in the past. "The mentors and leaders present there were open and non-judgmental. They listened to us patiently, and we had the freedom to explore our ideas freely," says Nima.

Sareena adds that there was "no feeling of heavy competition". "Such environments will help budding makers like us dream without inhibitions and grow," she says.

Startup Mission COO Tom Thomas, too, lauds the Tink Her Hack concept, noting that "such initiatives are helping build a strong pipeline of women innovators in Kerala".

"By creating spaces where young women can experiment, build, and collaborate, we are enabling them to become creators and leaders in the technology ecosystem," he says.



'Sakhi' conducts a five-stage analysis daily, keeping track of how the women are feeling. We hope to expand our ideas further with the help of mental health professionals

Nima Fathima

### About SAKHI:

Built in just 12 hours, their project SAKHI (meaning "friend" in Sanskrit) is an AI-powered women's health companion focused on maternal and postpartum care in India, particularly for rural and low-literacy populations.



SAKHI offers voice-first health screening in 36+ Indic languages, AI-based postpartum depression risk prediction, a real-time ASHA worker dashboard, and an offline-first architecture with ABHA ID integration for women who migrate across states.

Their work did not go unnoticed beyond the hackathon stage. SAKHI and its creators were featured across several leading Malayalam dailies, and The New Indian Express ran a dedicated article on Nima and Swaliha, recognising SAKHI as one of the standout projects of the event. It is a proud moment to see our students making headlines in the press for building technology that truly matters.

The team brought home a ₹10,000 cash prize, but more importantly, they built something that truly matters a tool designed not to impress judges, but to serve real people.

# STUDENT ACHIEVEMENTS



Mruthula S (S4 CSE-AI, 2024-28 batch) and Pavithra Deepu E (S6 CSE-AI, 2023-27 batch) have been selected to the prestigious IEEE RAS Kerala Chapter Student Leadership Team for 2026! Mruthula assumes the role of Creative Content Lead, while Pavithra will lead Women in Engineering. Hearty congratulations to both on this remarkable achievement.

We are delighted to announce that Gokul P ( S6 CSE-AI, 2023-27 batch) has successfully completed his research internship at prestigious IIT Ropar. This is a commendable achievement and a significant milestone in his academic journey. We extend our heartiest congratulations to him and are incredibly proud of his dedication and hard work.



# STUDENT ACHIEVEMENTS



**Hearty congratulations to Devadath Viswam, Magnel Olivero, and Vikhneswar S (S6 CSE-AI, 2023-27 batch) for securing the Second Runner-Up position in the 'Upside Downed' Hackathon conducted at SCMS College of Engineering!**

**Hearty congratulations to Vishwesh V Shenoy (S6 CSE-AI, 2023-27 batch) for emerging as the Third Prize Winner at "HHH: Hunt Hack Hustle"! This massive State-Level Cyber Security Hackathon was organized by IEDC in association with the Dept. of Computer Engineering at SCMS Institute of Multidisciplinary Studies, Perumbavoor. We are incredibly proud of your outstanding achievement and technical prowess.**

**Adi Shankara**  
INSTITUTE OF ENGINEERING AND TECHNOLOGY

Department of  
**Artificial Intelligence & Data Science**

## Congratulations!

**VISHWESH V SHENOY**  
CSE (AI) 2023-2027 Batch

Third Prize Winner-HHH: Hunt Hack Hustle\*, a massive State-Level Cyber Security Hackathon Organized by \*IEDC in association with the Dept. of Computer Engineering, SCMS Institute of Multidisciplinary Studies, Perumbavoor.

Congratulations on your achievement!

# STUDENT ACHIEVEMENTS



**Hearty congratulations to Jayalakshmy Jayakrishnan of S6 CSE(DS) of 2023-27 batch on receiving the prestigious PTA Excellence Award. Being recognized as the University Second Year Topper is a profound testament to her outstanding academic dedication and hard work.**



**Hearty congratulations to Devika P Sajith of S6 CSE(AI) of 2023-27 batch on receiving the prestigious PTA Excellence Award. Being recognized as the University Second Year Topper is a profound testament to her outstanding academic dedication and hard work.**

# STUDENT ACHIEVEMENTS



Team Euphoria, comprising of Roshan Robin(S6 AI), Jayalakshmy Jayakrishnan(S6 DS), Nima Fathima(S6 AI) and Sakhil N Maju(S6 AI) of 2023-27 batch has advanced to the final phase of Sign2Sound, an international competition by IEEE, inspiring innovation in assistive technology for real-time sign language to speech conversion.



We are proud to celebrate the achievement of Nima Fathima (S6 CSE(AI),2023-27 batch), who has been recognized as a Campus Ambassador Winner in the Sign2Sound initiative by the IEEE SPS Kerala Chapter. This accomplishment highlights her dedication, leadership, and commitment to fostering innovation and impactful technological solutions. Her success stands as an inspiration to fellow students to actively engage in initiatives that drive meaningful change.

# STUDENT ACHIEVEMENTS



Students and faculty members from the AI & DS Department, accompanied by NSS Officer Mr. Sijo, recently visited the Thiruvairanikulam Temple for the launch and technical feasibility check of the temple's new chatbot, "Rudra AI." The system was officially launched by Honorable High Court Justice Devan Ramachandran. We are thrilled to announce that our students will be actively contributing to this innovative project!



Team Backhaul—comprising Om Vinayak V. Shenoy, Ritwik Anil, Adithya S. K., and Radhika Salin (S2 CSE-AI, 2025-29 batch), guided by Assistant Professor Ms. Elsa Tinu secured the Second Prize at the National Level Hackathon “Tech Thrive 2.0” conducted at Rajiv Gandhi Institute of Technology, Kottayam. Heartiest congratulations to the team on this remarkable accomplishment. We wish them greater achievements and continued success in all their future endeavors.

# STUDENT ACHIEVEMENTS



An interactive session on “Exploring More AI Tools and Stuffs” was conducted on January 20, 2026 as part of Tinkerhub ASIET by Roshan Robin of S6 CSE(AI),2023-2027 batch. The session introduced participants to a variety of emerging AI tools and their practical applications, helping students understand how to effectively leverage these technologies in their academic and personal projects.



Hearty congratulations to Nima Fathima and Sakhil N Maju (S6 CSE-AI, 2023-27 batch) for securing the Second Prize and a cash award at SAMAGRA 3.0! Organized by IEDC ASIET as part of Ashwamedha’26, the event was successfully held on February 5, 2026, at the Central Courtyard. Pictured here are our proud students receiving their well-deserved certificates.

# STUDENT ACHIEVEMENTS



ഇന്റർ കൊളീജിയറ്റ് കരാട്ടെ ചാമ്പ്യൻഷിപ്പ് വനിതാ വിഭാഗത്തിൽ ചാമ്പ്യൻമാരായ കാലടി ആദിശങ്കര ഇൻസ്റ്റിറ്റ്യൂട്ട് ഓഫ് എൻജിനീയറിങ് ആൻഡ് ടെക്നോളജി ടി ടോപിയായി

## കരാട്ടെ ചാമ്പ്യൻഷിപ്പ്: വനിതാവിഭാഗത്തിൽ ആദിശങ്കര ജേതാക്കൾ

കാലടി

എപിജെ അബ്ദുൾ കലാം ടെക്നോളജിക്കൽ യൂണിവേഴ്സിറ്റി സംഘടിപ്പിച്ച ഇന്റർ കൊളീജിയറ്റ് കരാട്ടെ ചാമ്പ്യൻഷിപ്പിൽ വനിതാവിഭാഗത്തിൽ ആദിശങ്കര ഇൻസ്റ്റിറ്റ്യൂട്ട് ഓഫ് എൻജിനീയറിങ് ആൻഡ് ടെക്നോളജി ഓവറോൾ ചാമ്പ്യൻഷിപ്പ് നേടി. ആദ്യവർഷ ബിടെക് ഡാറ്റ സയൻസിലെ ദിവ്യ പോൾ (56 കിലോ വിഭാഗം) സ്വർണം നേടി. ആദ്യവ

ർഷ ബിടെക് ഇലക്ട്രിക്കൽ ആൻഡ് ഇലക്ട്രോണിക്സ് എൻജിനീയറിങ്ങിലെ അഖില സുധി (68 കിലോ വിഭാഗം) വെള്ളി നേടി.

പുരുഷവിഭാഗത്തിൽ രണ്ടാം വർഷ ബിടെക് ഇലക്ട്രോണിക്സ് ആൻഡ് കമ്പ്യൂട്ടേഷൻ എൻജിനീയറിങ്ങിലെ ബിപിൻ പി ബിനു (67 കിലോ വിഭാഗം) സ്വർണം കരസ്ഥമാക്കി. വിജയികളായ മുവരെയും സർവകലാശാലാ ടീമിലേക്ക് തെരഞ്ഞെടുത്തു.



The women's karate team of Adi Shankara Institute of Engineering and Technology, Kalady comprising Gayathri M. Nair (S6 CSE(DS), 2023-27 batch), Divya Paul and Shreya V Nathan (S2 CSE(DS), 2025-29 batch) demonstrated exceptional skill, discipline and teamwork to secure the prestigious MG University Karate Championship title. This remarkable victory marks a proud achievement for the institution.

# STUDENT ACHIEVEMENTS



**Divya Paul (S2 CSE-DS, 2025-29 batch) secured First Place and won the Gold Medal in the Women's 50 kg category, demonstrating exceptional strength, skill, and determination at the APJAKTU Inter-College Karate Championship held at Trivandrum. She also proudly represented the University team at the South-West Inter-University Championship held in Bhopal. Hearty congratulations on this remarkable achievement!**

# STUDENT ACHIEVEMENTS



**Giridhar K A of S6 CSE(DS), 2023-27 batch Department of Artificial Intelligence and Data Science secured 1st prize in Logic Legends at Nirmala Institutions, Chalakudy**



**Giridhar K A of S6 CSE(DS), 2023-27 batch Secured 1st prize in Super Tux GP at Adi Shankara Institute of Engineering and Technology, Kalady**

# STUDENT ACHIEVEMENTS



**Giridhar K A of S6 CSE(DS),2023-27 batch secured 2nd prize in Chess Competition at Marian Academy of Management Studies, Muvattupuzha**



**Sayooj Sai S6 CSE(DS), 2023-27 batch secured Second Prize in the Event Pitch it conducted as part of DEXTRA'26, CSE Association Day organized by the Department of Computer Science and Engineering, ASIET**

# CLUB EVENTS

**Adi Shankara**  
INSTITUTE OF ENGINEERING AND TECHNOLOGY

**DATA VISUALIZATION AND  
STORYTELLING USING  
POWER BI**

**SHORT-TERM TRAINING PROGRAMME**

**FEB 23rd to 27th**  
**7.00 pm - 8.30 pm [IST]**  
VENUE: ONLINE [ZOOM]

**FREE REGISTRATION !**  
₹160 CERTIFICATE & RECORDINGS

**DAY 1: POWERBI FOUNDATIONS & DATA ACQUISITION**  
**DAY 2: DATA MODELING & CORE DAX**  
**DAY 3: VISUAL STORYTELLING & DISTRIBUTION**


**RESOURCE PERSON: MS. REMYA R S**  
TECHNICAL TRAINER, DATA SCIENCE & AI, A2Z EDUSCALE UP INDIA PVT. LTD






**COURSE CONVENOR: DR. SARIKA S**  
PROFESSOR & HEAD, DEPARTMENT OF ARTIFICIAL INTELLIGENCE & DATA SCIENCE

**FACULTY COORDINATORS: DR. BINJU SJU & DR. SIJI JOSE**  
(ASSO. PROFESSOR AND ASST.PROFESSOR AL & DS)

**OBSCURA, in association with the Department of Artificial Intelligence & Data Science, ASIET, presents a comprehensive 5-day training on Data Visualization and Storytelling using Power BI, led by Ms. Remya R S from A2Z EduLearningHub—empowering participants to structure data effectively, build impactful dashboards, and communicate insights with confidence.**

# CLUB EVENTS

 **Adi Shankara**  
INSTITUTE OF ENGINEERING AND TECHNOLOGY

Department of Artificial Intelligence & Data Science

**nasscom**  
PRESENTS

## AI - Code Sarathi




*A free, live, hands-on AI coding workshop for college students, designed to provide practical exposure to modern software development with AI serving as a development assistant.*

Mentor: Senior Industry Practitioners recommended by Nasscom

Focus: AI-assisted vite coding    Mode: Online (Live Trainer)

Time: 9:00 AM - 1:00 PM    Date: 20th March

**OPEN TO ALL**



**The Department of Artificial Intelligence & Data Science, ASIET, in association with OBSCURA, along with NASSCOM and supported by Google, presents AI-Code Sarathi an AI-assisted coding workshop on 20th March 2026 , conducted online with a live trainer, offering a free hands-on experience in modern software development through AI-powered tools, open to all participants.**

# CLUB EVENTS

**Adi Shankara**  
INSTITUTE OF ENGINEERING AND TECHNOLOGY

DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND DATA SCIENCE

## CSI AI 100K

World's Largest AI Readiness Program under CSI Hyderabad Chapter

**Dr. A. V. Krishna Prasad**  
CSI CHAIRMAN HYDERABAD CHAPTER  
GUEST OF HONOUR

**Shri Yadunandan STVSS**  
VP, HEXAWARE TECHNOLOGIES MUMBAI  
CTO OF ONEAUTOMAX  
CHIEF GUEST

**Pavankumar Prakya**  
CLOUD OPERATIONS AND SERVICE  
MANAGEMENT EXPERT  
SPEAKER

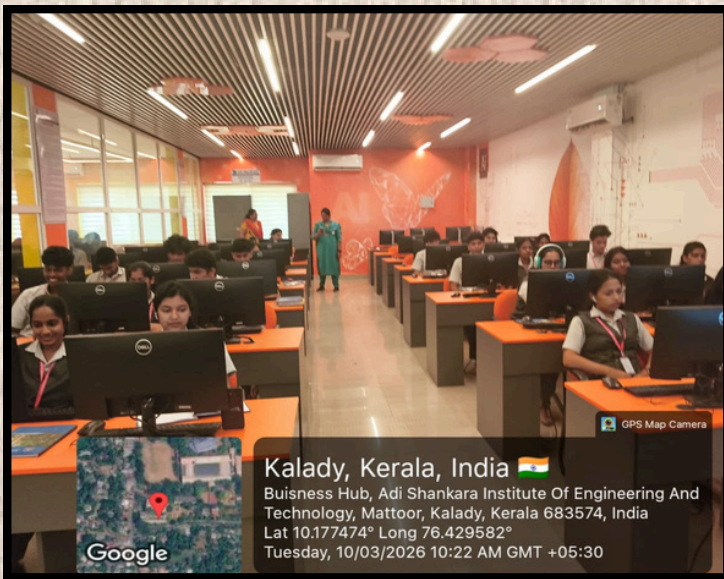
**Dr. Kalyan Kumar Sarvepalli**  
PRINCIPAL CONSULTANT-INFOSYS  
CONVENOR-CSI AI 100K

**Key Focus Areas:**

- AI Awakening
- Industry Use Cases of AI
- Generative AI
- Prompt Engineering
- Prompt Mastery
- AI Careers & AI Agents

10<sup>th</sup> March 2026 (Online)  
10.00 AM - 12.00 PM

ME Seminar Hall



AI CLUB in association with the CSI Hyderabad Chapter, successfully hosted the CSI AI 100K program, recognized as the world's largest AI readiness initiative. Held on March 10, 2026, this session featured a powerhouse lineup of industry leaders, including Shri Yadunandan STVSS (VP, Hexaware Technologies), Dr. A. V. Krishna Prasad (CSI Chairman), and experts from Infosys, providing students with an immersive deep dive into Generative AI, Prompt Engineering and AI Careers.

# ALUMNI INTERACTION

**Adi Shankara**  
INSTITUTE OF ENGINEERING AND TECHNOLOGY

**AAKASHEIN**  
Back to good old days... 05

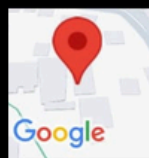
Dept. of AI & DS  
**ALUMNI INTERACTION**  
Navigating Your Career in an AI-Driven World

**Yadhukrishnan S**  
Systems Engineer  
TCS

**Joe P Pramod**  
Associate AI Engineer  
Nuvento Inc

**Date: 23 March 2026**  
**Time : 11 AM**  
Exclusive Session for:  
S6 AI & S8 AI students  
Exploring opportunities in AI and DS

The Department of AI & DS, in association with the AAKASHEIN, successfully organized an Alumni Interaction session for S8 and S6 AI students on 23rd March 2026. The session featured our distinguished alumni, Yadhukrishnan S, Systems Engineer at Tata Consultancy Services, and Joe P Pramod, Associate AI Engineer at Nuvento Inc. They shared valuable insights, career guidance, and real-world experiences, helping students gain a deeper understanding of industry expectations and emerging opportunities. The session was highly engaging and beneficial for all participants.



5CHJ+3HC, Mattoor, Kalady, Kerala  
683574, India

23 Mar 2026 11:30 am

haze  
33.0 °C

# KNOWLEDGE SESSIONS



The HR Club of Adi Shankara Institute of Engineering and Technology organized an insightful session titled “Prompt with Purpose” on 19th March 2026. The session focused on the safe and responsible use of AI tools, emphasizing ethical prompting and mindful digital practices. The keynote speakers, Dr. Amrutha Muraleedharan Nair and Pavithra Deepu E (S6 CSE(AI)-Batch 2023-27), shared valuable perspectives on leveraging AI effectively while maintaining responsibility and awareness.

# ADD-ON COURSE Extension Program

**Adi Shankara**  
INSTITUTE OF ENGINEERING AND TECHNOLOGY

Department of  
**Artificial Intelligence & Data Science**  
Organizes

An Extension Program  
Two-Day Faculty Development Workshop on  
**APPLIED AI & ML  
FOR TEACHERS**

30<sup>TH</sup> & 31<sup>ST</sup> MARCH 2026

BHARATIYA VIDYA BHAVAN'S VIDYA MANDIR,  
POOCHATTY, THRISSUR

**PARTICIPATING SCHOOLS**

1. Kulpati Munshi Bhavan's  
Vidya Mandir,  
Pottorer, Trissur
2. Bharatiya Vidya Bhavan's  
Vidya Mandir,  
Poochatty, Trissur

**RESOURCE PERSONS**

Ms. CHAITHANYA C  
Assi. Professor AI & DS  
ASIET

Ms. MEENATCHI K V  
Assi. Professor AI & DS  
ASIET

Mr. MIDHUN M  
Assi. Professor AI & DS  
ASIET

The Department of Artificial Intelligence and Data Science at ASIET organized a comprehensive two-day Faculty Development Workshop on "Applied AI & ML for Teachers" as part of its Extension Program on March 30th and 31st, 2026.

Hosted at Bharatiya Vidya Bhavan's Vidya Mandir, Poochatty, the initiative reached educators from both the Poochatty and Pottore campuses, empowering them with practical knowledge in artificial intelligence. Led by expert resource persons Ms. Chaithanya C, Ms. Meenatchi K V, and Mr. Midhun M, all Assistant Professors at ASIET, the workshop focused on integrating modern AI tools into the teaching-learning process, fostering a collaborative bridge between higher technical education and school-level excellence.

# OUTREACH PROGRAM



The students of S2 Data Science of 2025-29 batch organized an outreach program in association with Haritha Karma Sena under the guidance of the class tutor Amrutha M Nair held at town hall kaloor.

The program included theme show, dances, and interactive games that ensured active participation from the members of Haritha Karma Sena. The event was a great success, with participants expressing happiness and encouraging more such initiatives to raise awareness about the challenges faced by their workers.



The program also provided an opportunity for students to interact with school students and share insights about Artificial Intelligence and Data Science.



# OUTREACH PROGRAM



The students of S2 AI, 2025-29 batch organized an outreach program at Vypin Island, featuring an eco-interaction session with environmental activist Manoj, under the guidance of Chaithanya Miss, Elsa Miss and Kirankumar Sir. The program aimed to promote awareness about environmental conservation and community responsibility. Overall, the outreach program was a meaningful and enriching experience. It inspired students to be more responsible towards the environment and encouraged them to actively contribute to building a better and greener future.

# INDUSTRIAL VISIT



## **Industrial Visit & Outreach Programme – S4 CSE (DS & AI)**

**Students of S4 CSE (DS) and S4 CSE (AI) from Adi Shankara Institute of Engineering and Technology participated in an Industrial Visit to Luminar Technolab, Kakkanad, on 11 February 2026. The visit offered valuable insights into current IT industry practices, career pathways, and real-world applications in software development, data science, and artificial intelligence. Following the technical sessions, students visited Bhoothathankettu Dam and Inchathotty Hanging Bridge. The programme also included an outreach initiative at Kuttampuzha and a visit to Pooyamkutty, where students interacted with tribal communities, raising awareness about electricity usage, safety, and basic facilities. The programme successfully combined industry exposure with social responsibility, making it a meaningful and enriching learning experience.**

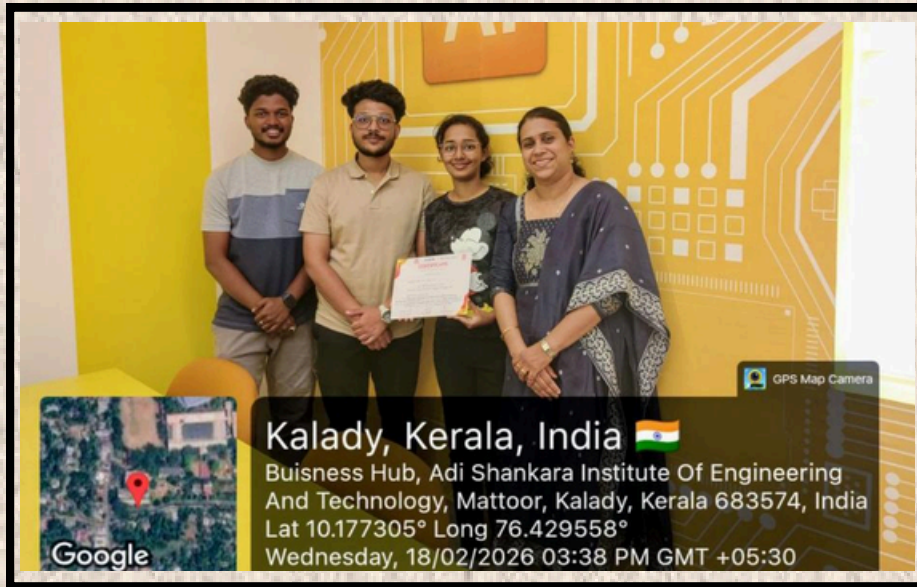
# INDUSTRIAL VISIT



The Computer Science and Engineering (Artificial Intelligence) students (2022–2026 batch) undertook an insightful industrial visit to Deshpande Startups, Hubli, on 11th February 2026. A total of 56 students participated in this session, gaining valuable exposure to the dynamics of startup incubation and innovation ecosystems.

The visit provided students with a deeper understanding of entrepreneurship, technology-driven solutions, and the role of incubators in nurturing startups, especially in Tier-2 and Tier-3 cities. It also highlighted the importance of industry-academia collaboration in shaping future innovators and entrepreneurs.

# PAPER PRESENTATION



The paper titled “Autonomous Content Generation and Management for Startup Social Media Marketing using Agentic AI” was presented by Aslam K S, Lakshmi A Nair, Rapheal Rodic Sebastian, Sayaan Seemon, and Asha Rose Thomas at the 2nd International Conference on Advances in Intelligent Computing and Applications, held from 11–13 February 2026 at Cochin University of Science and Technology, under the auspices of the IEEE Kerala Section. The work highlights the application of Agentic AI in automating and optimizing social media marketing strategies for startups, showcasing innovative approaches to intelligent content generation and management.



The work titled “Agentic AI-Driven Grievance Redressal: Automating Categorization and Routing in Smart Governance” by Afna V. N., K Vaishnav Nair, Jeffy Johnson, Aaquib Hanan, and Dr. Sarika S from Adi Shankara Institute of Engineering and Technology was presented at ICITIT 2026. The project introduces an AI-driven system that automates the classification and routing of public grievances using machine learning and agentic decision-making, improving efficiency, accuracy, and transparency in smart governance systems.

# INGENIUM AI EXPO 2026



**Adi Shankara**  
INSTITUTE OF ENGINEERING AND TECHNOLOGY

The Department of Artificial Intelligence & Data Science

**Ingenium AI EXPO 2026**  
When Innovation Meets Intelligence

The projects will be evaluated by our esteemed external evaluator:

- Dr. Manusankar C, HOD (PG), Dept. of Computer Science, Sree Sankara Vidyapeeth College
- Faculties from the MCA Department

**Date:**  
27th March 2026  
9:30 AM -12:30 PM

**Venue:**  
AI Classrooms M110 & M111



**Ingenium AI Expo 2026 – “When Innovation Meets Intelligence”** was held on 27th March 2026, showcasing a wide range of innovative final-year projects by students of S8 CSE (Artificial Intelligence), Batch 2022–2026. The exhibition served as a dynamic platform for students to present their ideas, demonstrate practical implementations, and highlight their technical expertise in emerging AI domains. The projects were evaluated by esteemed external experts, including Dr. Manusankar C, along with faculty members from the MCA discipline, ensuring a comprehensive and insightful evaluation process. The First Prize was awarded to the team comprising Joyal Jose, Jyothish K Jayesh, Varun Solaman, and Alphin Das, under the guidance of Dr. Binju Saju, while the Second Prize was secured by Niranjana P, Alan Benny, Zain Bastin and Tom Sain under the guidance of Ms Tintu PB. The event stood as a celebration of innovation, creativity, and technical excellence, reflecting the students’ ability to transform ideas into impactful solutions.

# INTERNSHIPS



**Krishanunni H Pillai, S4 CSE(DS),  
2023-27 batch has secured an  
internship at Torcue Digital, a high-  
tech engineering solutions company  
known for delivering end-to-end  
software services across domains  
such as healthcare, supply chain,  
logistics, banking, cybersecurity,  
and blockchain/NFT.**

**Abhijith A K of S8 CSE(AI)  
2022-26 batch secured internship  
at SRISHTI INNOVATIVE**

**Adi Shankara**  
INSTITUTE OF ENGINEERING AND TECHNOLOGY

Department of  
Artificial Intelligence & Data Science

*Congratulations*

**ABHIJITH A K**  
CSE (AI) 2022-2026 Batch

Internship @

**SRISHTI INNOVATIVE**  
QUALITY BEYOND CONTRACT

Congratulations on your achievement!

# INTERNSHIPS

 **Adi Shankara**  
INSTITUTE OF ENGINEERING AND TECHNOLOGY

Department of  
**Artificial Intelligence & Data Science**

*Congratulations*




**Muhammed Fayiz**  
CSE (AI) 2022-2026 Batch

Internship @  
**RoshAi**

Congratulations on your achievement!



**Muhammed Riyas of S8 CSE(AI)  
2022-26 Batch secured internship at  
RoshAi**

**Nogil Binu and Sayaan  
Seemon of S8 CSE(AI) 2022-  
26 Batch completed their  
internship at Hridayalaya  
Heart Foundation,  
Trivandrum**

 **Adi Shankara**  
INSTITUTE OF ENGINEERING AND TECHNOLOGY

Department of  
**Artificial Intelligence & Data Science**

*Congratulations*



Sayaan Seemon      Nogil Binu

**CSE (AI) 2022-2026 Batch**

Successfully Completed Intership at Hridayalaya Heart  
Foundation, Trivandrum as part of a Genomic Project in  
Precision Medicine

Congratulations on your achievement!

# PLACEMENTS

 **Adi Shankara**  
INSTITUTE OF ENGINEERING AND TECHNOLOGY    

Department of  
Artificial Intelligence & Data Science

***Congratulations!***



**MERIN JOHNY**

CSE (AI) 2022-2026 Batch






Placed @

**LamaxAI Technologies Pvt Ltd**  
&  
**Aurus Tech Pvt Ltd**

★ ★ ★ Congratulations on your achievement! ★ ★ ★


**Merin Johny of S8 CSE(AI)**  
**2022-26 Batch secured**  
**placement at LaxmanAI**  
**Technologies Pvt Ltd &**  
**Aurus Tech Pvt Ltd**

**Naveen Suresh of S8 CSE(AI)**  
**2022-26 Batch secured**  
**placement at Parinaama.ai**

 **Adi Shankara**  
INSTITUTE OF ENGINEERING AND TECHNOLOGY    

Department of  
Artificial Intelligence & Data Science


***Congratulations!***



**NAVEEN SURESH**

CSE (AI) 2022-2026 Batch

Placed @

**Parinaama.ai** 

★ ★ ★ Congratulations on your achievement! ★ ★ ★

# PLACEMENTS

**Adi Shankara**  
INSTITUTE OF ENGINEERING AND TECHNOLOGY

Department of  
Artificial Intelligence & Data Science

*Congratulations!*

Mathew P Binu    M S Arjun    Ameesh Mohammed

CSE (AI) 2022-2026 Batch  
Internship cum Placement @

Congratulations on your achievement!

**Mathew P Binu, M S Arjun  
and Ameesh Mohammed of  
S8 CSE(AI) 2022-26 Batch  
secured Internship cum  
Placement at Inker Robotics**

**Lakshmi Balan and Arya  
Ajayan of S8 CSE(AI) 2022-  
26 Batch secured Placement  
at HTC Global Services**

**Adi Shankara**  
INSTITUTE OF ENGINEERING AND TECHNOLOGY

Department of  
Artificial Intelligence & Data Science

*Congratulations*

Placed @ **HTC GLOBAL SERVICES**

Lakshmi Balan    Arya Ajayan

CSE (AI) 2022-2026 Batch

Congratulations on your achievement!

# FACULTY ACHIEVEMENTS



The certificate features a white background with a gold border. At the top, it displays the logo of Adi Shankara Institute of Engineering and Technology, along with accreditation logos for NBR, IBAAC, and another organization. The text is centered and reads: 'DEPARTMENT OF ARTIFICIAL INTELLIGENCE & DATA SCIENCE' in blue, followed by 'Congratulations' in a large, purple, cursive font. Below this, a paragraph states: 'Dr. Binju Saju, Dr. Amrutha Muralidharan Nair and Ms. Meenatchi K V have distinguished themselves by achieving certification in the TalentNext Wipro Certified Faculty Assessment in DBMS & Java Full Stack.' Three circular portraits of the faculty members are arranged horizontally. Below each portrait is their name, title, department, and score. The certificate is decorated with gold medals at the top corners and gold laurel wreaths at the bottom corners.

**Adi Shankara**  
INSTITUTE OF ENGINEERING AND TECHNOLOGY

DEPARTMENT OF  
**ARTIFICIAL INTELLIGENCE & DATA SCIENCE**

*Congratulations*

Dr. Binju Saju, Dr. Amrutha Muralidharan Nair and Ms. Meenatchi K V have distinguished themselves by achieving certification in the TalentNext Wipro Certified Faculty Assessment in DBMS & Java Full Stack.

  
Dr. Binju Saju  
Associate Professor  
Department of AI & DS  
(DBMS - 93%)

  
Dr. Amrutha Muralidharan Nair  
Associate Professor  
Department of AI & DS  
(JAVA FULL STACK - 95%)

  
Ms. Meenatchi K V  
Assistant Professor  
Department of AI & DS  
(JAVA FULL STACK - 95%)

**Congratulations on your achievement!**

**Congratulations to Dr. Binju Saju, Dr. Amrutha Muraleedharan Nair and Ms. Meenatchi K V for successfully achieving certification in the TalentNext Wipro Certified Faculty Assessment in DBMS and Java Full Stack. Their accomplishment reflects a strong commitment to academic excellence, continuous learning, and enhancing teaching expertise in emerging technologies. This achievement not only enriches their professional growth but also significantly benefits students through improved knowledge delivery and industry-relevant skills.**

## FACULTY ACHIEVEMENTS

Faculty Name	Achievement
Dr. Sarika S	Published IGI Book Chapter (Scopus Indexed) titled <i>"Engineering Trust: Anatomy of a Social Engineering Breach"</i>
Dr. Sarika S	Resource Person for "Mastering Prompt Engineering: From Basics to Best Practices" at ASIET.
Dr. Sarika S	Resource Person for "Mastering LaTeX with Prompt Engineering: A Practical Workshop" at ASIET.
Dr. Sarika S	Resource Person for "LaTeX Documentation using Prompt Engineering" at A2Z Edulearning Hub.
R Reshma	Completed 5-day online FDP on Advanced Machine Learning in Engineering Applications (Kangayam Institute of Technology, Trichy).
Madhu Priya	Completed 2-month Winter School on Deep Learning from ISI Kolkata.
Dr. Siji Jose Pulluparambil	Patent published on "Enhancing University Campus Security through AI-powered Person Identification: Innovation in Real-Time Surveillance."
Meenatchi K V	Certified in Wipro's Project-Based Learning Framework (Java Full Stack).
Meenatchi K V	Resource Person at Applied AI & ML Workshop for Teachers at Bharatiya Vidya Bhavan's Vidya Mandir, Poochatty.
Meenatchi K V	Resource Person for AI Bootcamp on Ashwamedha – Introduction to N8N Workshop at ASIET.

# FACULTY ACHIEVEMENTS

Asha Rose Thomas	Attended 6-day ATAL FDP on “Quantum Computing” (5–10 January 2026).
Asha Rose Thomas	Presented paper: “Vision Transformers for Multi-Class Ocular Disease Diagnosis” at AICAPS 2026, CUSAT.
Asha Rose Thomas	Presented paper: “Autonomous Content Generation & Management for Startup Social Media Marketing using Agentic AI” at AICAPS 2026, CUSAT.
Midhun M	Resource Person for session “Power BI: From Data to Dashboards” under IEEE SB ASIET (22 January).
Midhun M	Resource Person at Applied AI & ML Workshop for Teachers at Bharatiya Vidya Bhavan's Vidya Mandir, Poochatty (30–31 March).
Dr. Binju Saju	Published paper titled "HNRET-A Novel Hybrid Deep Learning Based Model for Noise Reduction and Enhancement for CT Scan Kidney Images" in Menoufia Journal of Electronic Engineering Research (Scopus Indexed, Q4).
Dr. Binju Saju	Resource Person for 5-day FDP: AI Tools for Engineering Faculty, hosted by CMR University, Bengaluru.
Dr. Binju Saju	Editor for Scopus Indexed Book "Exploring Generative AI for Collaborative Robots in Agriculture 2.0" published by IGI Global.

# STUDENTS CORNER



## THE BLACK BOX MYSTERY: WHY EVEN CREATORS DON'T FULLY UNDERSTAND AI

FATHIMA FAHMIDHA V S  
CSE(AI)  
2024-2028

When you use a calculator and type  $2 + 2$ , you always get 4. That's because a human has written clear instructions for the computer to follow. But modern AI, like ChatGPT or Gemini, doesn't work like that. It doesn't follow simple step-by-step rules. Instead, it works in a much more complex way, which we often call a "black box."

**A "brain" that learns on its own:** In traditional programming, humans give all the rules. In AI, humans provide data and a system (called a neural network), and the AI learns patterns on its own. Think about how we teach a child to recognize a cat. We don't explain every small detail—we just show many pictures. After some time, the child learns to identify a cat easily. AI learns in a similar way. But since it learns from huge amounts of data, the process becomes very complex. Because of this, even humans cannot clearly understand how the AI makes decisions.

**The surprising abilities of AI:** One interesting thing about AI is that it can sometimes do more than what it was directly trained for. For example, an AI trained to predict words can also learn to write code or translate languages. These abilities appear as the system grows and learns from more data.

Even the engineers who build these systems are sometimes surprised by these extra capabilities. **Why this matters to us:** For students and future engineers, understanding this idea is important. **Trust and understanding:** We need to think carefully before fully trusting AI results.

**Responsibility:** We must make sure AI is used in a fair and correct way, even if we don't fully understand its internal process. We are living in a time where we have created powerful technology, but we are still learning how it works. The "black box" idea reminds us that even advanced systems can be complex and difficult to fully understand. That's why it's important to use AI carefully and thoughtfully.

# STUDENTS CORNER



## DATA VISUALIZATION: TURNING DATA INTO INSIGHTFUL STORIES

P JYOTHISH SANKARAN  
CSE(DS)  
2024-2028

In today's data-driven world, information is generated at an unprecedented pace. However, raw data alone holds little value unless it can be understood and interpreted effectively. This is where Data Visualization plays a crucial role, transforming complex datasets into meaningful visuals that tell compelling stories.

Data visualization is the graphical representation of information using charts, graphs, maps, and dashboards. It enables individuals to quickly grasp patterns, trends, and relationships that might otherwise remain hidden in spreadsheets or databases. By presenting data visually, it becomes easier to communicate insights to both technical and non-technical audiences.

One of the key strengths of data visualization is its ability to simplify complexity. For example, a well-designed line graph can clearly show growth trends over time, while a bar chart can effectively compare different categories. Advanced visualizations such as heat maps and interactive dashboards further enhance understanding by allowing users to explore data dynamically. Another important aspect of data visualization is storytelling. A good visualization does more than just display data—it guides the viewer through a narrative. By carefully choosing the right type of chart, colors, and layout, analysts can highlight key findings and support data-driven decisions.

As students of AI and Data Science, mastering data visualization is essential. It bridges the gap between data analysis and real-world application, enabling us to communicate insights clearly and persuasively. In an era where data is abundant, the ability to tell meaningful stories through visualization is not just a skill — it is a necessity. In conclusion, data visualization transforms numbers into narratives, making data not only accessible but also actionable. It empowers individuals and organizations to make informed decisions and uncover the true potential hidden within data.

# STAFF CORNER



## Edge AI and Intelligent Hardware Systems

**SANOOP S NAIR**  
**(ASSOC. CHIEF ADVISOR)**

Edge AI has emerged as a transformative approach in modern computing, enabling artificial intelligence algorithms to run directly on hardware devices such as smartphones, IoT systems, and embedded processors. Unlike traditional cloud-based AI systems that rely on centralized data processing, Edge AI brings computation closer to the data source. This reduces latency, enhances real-time decision-making, and improves data privacy. With the rapid growth of connected devices, edge computing has become essential for applications such as autonomous vehicles, smart surveillance, and wearable health monitoring systems.

Modern hardware advancements have played a crucial role in enabling Edge AI. Specialized processors such as GPUs, TPUs, and AI accelerators are designed to efficiently handle machine learning workloads with lower power consumption. These hardware components optimize parallel processing, allowing complex neural networks to run on compact devices. Additionally, innovations in semiconductor design and system-on-chip (SoC) architectures have made it possible to integrate AI capabilities into everyday electronics, making intelligent systems more accessible and scalable.

In today's fast-evolving technological landscape, the synergy between AI and hardware is driving a new era of intelligent systems. Efficient hardware utilization, combined with optimized algorithms, allows for faster inference, reduced energy consumption, and improved system performance. As industries continue to adopt smart technologies, Edge AI plays a pivotal role in enabling responsive and autonomous operations. Ensuring ethical AI deployment, data security, and responsible innovation remains equally important. Edge AI not only enhances computational efficiency but also paves the way for a future where intelligent machines seamlessly interact with the physical world.



# Adi Shankara

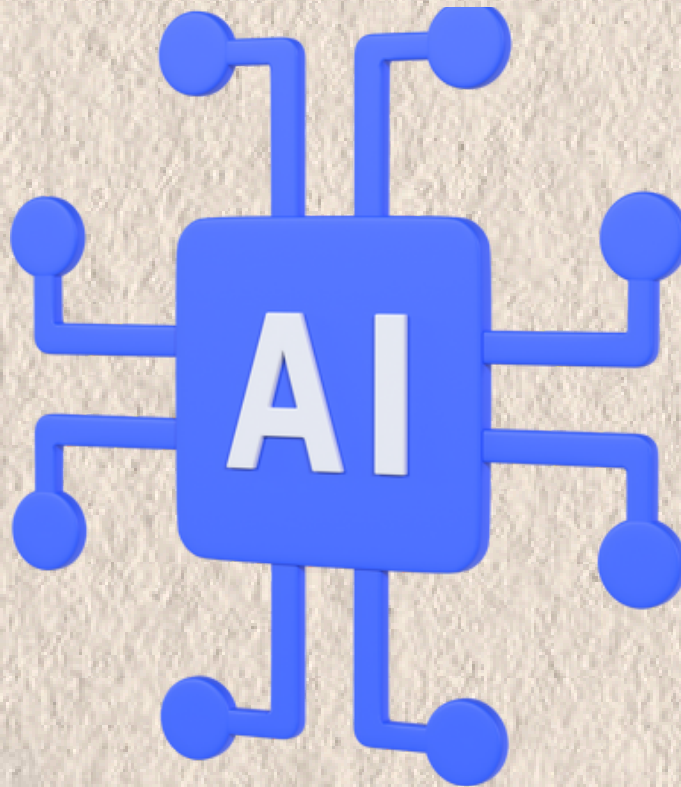
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**“You can’t run a business today without data. But you also can’t let the numbers drive the car. No matter how big your company is or how far along you are, there’s an art to company-building that won’t fit in any spreadsheet.” Chris Savage, CEO, Wistia**



**“Our intelligence is what makes us human, and AI is an extension of that quality. Artificial intelligence is extending what we can do with our abilities. In this way, it’s letting us become more human.”**

**— Yann LeCun**

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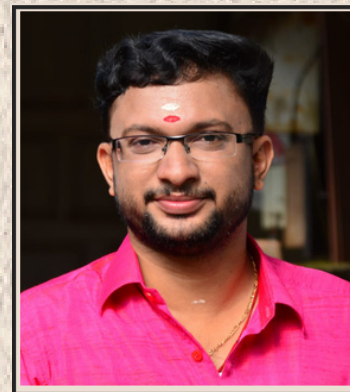
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