

DEPARTMENT OF CSE - AIML

PROGRAMS CONDUCTED:

ONE-DAY AWARENESS PROGRAM:



A one-day awareness program on “Career Readiness Through Skills and AI”, was held on 21.01.2026 in association with IEEE student Branch (STB17901) and IEEE Education Society (SBC17901F) in collaboration with Edu Skills.

DEPARTMENT FEST – NEXORA 2K26:



One-day Department Fest titled “NEXORA-2K26” was conducted on 08.01.2026.

WORKSHOPS:



A one-week Workshop on “Deep Learning Essentials: Models, Architectures, & Applications”, was held from 09th - 14th Feb, 2026. Mr. Sai Sateesh, Founder & CEO of Indian Servers was the resource person.



A two-day Workshop on “AI & Humanoid Robotics: From Concepts to Real Time Implementation”, was held from 20th - 21st Feb, 2026. Mr. K Sandeep, Business Development Manager, Robotics & AI Trainer, was the resource

FOUR DAYS HACKATHON



A Four-day hackathon on “Generative AI (Gen AI)”, was held from 11th - 14th Feb, 2026. Mr. Akshay Kumar, Program Manager, Smart Bridge Educational Services Pvt Ltd, was the resource person.

DEPT CLUB:



The Dept organized a one-day Dept. Club entitled “Ignite – 2K26” on 28.03.2026.

FACULTY FDP/WORKSHOPS ATTENDED:

- ❖ **Dr. J David Sukeerthi Kumar**, Assoc Prof & HOD attended a One Day National Level FDP on “Agentic AI and Generative AI: Foundations, Tools and Future Directions (AGFTFD)” organized by Department of CSE-Artificial Intelligence & Machine Learning, Rajam and the Department of Information Technology & Computer Application, Andhra University College of Engineering from 24th - 28th Feb, 2026.
- ❖ **Mrs. G Naga Pavani**, Asst Prof, attended the following faculty development programs:
 - One Day National Level FDP on “AR in Medical Imaging and Surgery Assistance”, organized by the Dept of CSE, SBM College of Engineering and Technology, in collaboration with Pencilbitz, on 05.01.2026.
 - One Week Online FDP on “Emerging Technology in Data- Driven Artificial Intelligence”, organized by the Narasimha Reddy Engineering College, Hyderabad, in association with Computer Society of India, Hyderabad during 06th - 11th Jan, 2026.
 - One Month FDP on “Generative AI” organized by Smarbridge in collaboration with IBM Skill build held during 12th Jan - 9th Feb, 2026.
 - Six days national FDP on “Generative & Agentic AI & Tools and demos” organized by Sardar Vallabhbai National Institute of Technology held on 16th - 21st Feb 2026.

- ❖ **Ms. S Nafisa Afreen** Asst Prof, attended the following faculty development programs
 - One Day National Level FDP on “AR in Medical Imaging and Surgery Assistance”, organized by the Department of Computer Science Engineering, SBM College of Engineering and Technology, in collaboration with Pencilbitz, on 05.01.2026.
 - One Week National Level Workshop on “Real World applications of Quantum Computing across industries”, organized by the Rajyalaxmi Institute of Technology held during 5th - 10th Jan, 2026.
 - One Month FDP on “Generative AI” organized and delivered by Smarbridge in collaboration with IBM Skill build held during 12th Jan - 9th Feb, 2026.
 - Six days national FDP on “Generative & Agentic AI & Tools and demos” organized by Sardar Vallabhbhai National Institute of Technology held on 16th - 21st Feb 2026.
 - Two weeks FDP on “Artificial Intelligence” organized by SkillDzire collaboration with AICTE held from 09th - 21st Mar, 2026.
 - ❖ **Mr. A Raghavendra Prasad**, Asst Prof attended the following Faculty development programs.
 - One Day National Level FDP on “AR in Medical Imaging and Surgery Assistance”, organized by the Department of Computer Science Engineering, SBM College of Engineering and Technology, in collaboration with Pencilbitz, on 05.01.2026.
 - Five-day FDP on “Advanced Power and Energy Networks: AI, Cyber Security, and Quantum Computing Communication for EV-Integrated Smart Grids,” organized by Annamacharya University, Rajampeta, held from 23rd - 27th Feb, 2026.
 - ❖ **Mr. P. Jacob Vijaya Kumar**, Assistant Professor attended a One Month FDP on “Generative AI” organized by Smarbridge in collaboration with IBM Skill build held on 12th Jan - 9th Feb, 2026
 - ❖ **Mrs. G Shirisha**, Asst Prof, attended the following Faculty development programs
 - A Workshop and Hackathon on “AI Workshop and Hackathon on the future is AI: Collaborate, Create, Innovative”, organized by Vardhaman Engineering college, Hyd & RGM Engineering College, Nandyal on 21st & 22nd Jan, 2026.
 - One Week FDP on “AI Agents in Action: Design, Decision Making and Development”, organized by the Dept of CSE, KKR & KSR Institute of Technology in association with Techno future of India held on 2nd - 7th Feb, 2026.
 - Six-days ATAL sponsored FDP on “AWS Cloud”, organized by the RGM Engineering College, Nandyal on 16th - 21st Feb, 2026.
 - One-day awareness program on Intellectual Property and Rights (IPR) organized by Dept of Data Science, Santhiram Engineering College in association with Ratan Tata Innovation Hub (RITH) held on 23rd March 2026.
 - ❖ **Mr. Jithendra K**, Asst Prof, attended the following faculty development programs
 - Five Days National Level FDP on “Generative Ai & Large Language models for Teaching, Research, and Industry”, organized by the Aditya Institute of Technology and Management, on 19th - 23rd Jan, 2026.
 - Five-day FDP on “Microsoft Power BI Data Analyst Associate” organized by ICT Academy In association with Microsoft held from 09th to 13th March, 2026.
 - ❖ **Mr.Y Akash**, Asst Prof, participated a one-day FDP on “The Pre Security Learning Path”, organized by the Try Hack ME, on 13.01.2026.
- FACULTY PUBLICATIONS:**
- ❖ **Dr. J. David Sukeerthi Kumar**, Associate Professor & HOD has published Seven conference papers from January to March, 2026, Published Conference Papers:
 - ❖ “Building Search Engine Using Machine Learning” In Proceedings of the 1st International Conference on Research and Development in Information, Communication, and Computing Technologies - ICRDICCT`25; ISBN 978-989-758-777-1, SciTePress, pages 617-621. DOI: 10.5220/0013939100004919
 - ❖ “AI Driven Software Defect Prediction Using Machine Learning.” In Proceedings of the 1st International Conference on Research and Development in Information, Communication, and Computing Technologies - Volume 1: ICRDICCT`25; ISBN 978-989-758-777-1, SciTePress, pages 850-856. DOI: 10.5220/ 0013874 5000 04919
 - ❖ “An E-Commerce Customer Churn Study with Machine Learning.” In Proceedings of the 1st International Conference on Research and Development in Information, Communication, and Computing Technologies - Volume 1: ICRDICCT`25; ISBN 978-989-758-777-1, SciTePress, pages 875-879. DOI: 10.5220/0013874900004919
 - ❖ “Attention Enhanced Deep CNN Framework for Efficient Brain Tumour Classification. In Proceedings of the 6th International Conference on IoT Based Control Networks and Intelligent Systems (ICICNIS-2025), ISBN: 979-8-3315-1519-5
 - ❖ “Improving Software Defect prediction Accuracy using Machine Learning.” In Proceedings of the 1st International Conference on Research and Development in Information, Communication, and Computing

Technologies (ICRDICCT'25 2025) - Volume 3, pages 844-854 ISBN: 978-989-758-777-1. DOI: 10.5220/ 001390670 0004919

- ❖ “Predictive Modelling of Food Demand using Machine Learning – A Solution to Reduce Food Waste.” The paper was presented at a conference held from 11–13 February 2026 and was published on 09 March 2026 by IEEE. DOI: 10.1109/ICEARS67481. 2026.11416566.
- ❖ An Efficient Multi-Label Hate Speech Detection Model Based on under sampling and Deep Transformer Model. Date of Conference: 19-21 December 2025. DOI: 10.1109/ICAFT66710.2025.11452771. Date Added to IEEE Xplore: 31 March 2026.
- ❖ **Mr. P Jacob Vijaya Kumar**, Assistant Professor has published four conference papers in January 2026, Published Conference Papers:
 - ❖ “AI Powered House Price Estimation Using Machine Learning.” In Proceedings of the 1st International Conference on Research and Development in Information, Communication, and Computing Technologies - ICRDICCT'25; ISBN 978-989-758-777-1, SciTePress, pages 369-376. DOI: 10.5220/0013883100004919
 - ❖ “QR Code Based Attendance System Using Deep Learning” In Proceedings of the 1st International Conference on Research and Development in Information, Communication, and Computing Technologies - ICRDICCT'25; ISBN 978-989-758-777-1, SciTePress, pages 383-388. DOI: 10.5220/0013883300004919
 - ❖ “Stock Market Forecasting with Machine Learning.” In Proceedings of the 1st International Conference on Research and Development in Information, Communication, and Computing Technologies - ICRDICCT'25; ISBN 978-989-758-777-1, SciTePress, pages 697-703. DOI: 10.5220/0013942400004919
 - ❖ “Enhancing Deepfake Detection through Hybrid MobileNet-LSTM Model with Real-Time Image and Video Analysis”. In Proceedings of the 1st International Conference on Research and Development in Information, Communication, and Computing Technologies - ICRDICCT'25; ISBN 978-989-758-777-1, SciTePress, pages 394-399. DOI: 10.5220/0013930400004919

FACULTY MEMBERSHIPS:

- Dr. J. David Sukeerthi Kumar, HOD, has been admitted as a Life Member of The Indian Society for Technical Education (ISTE) society, in the month of March 2026

FACULTY ACHIEVEMENTS:

- ❖ Mr. P. Jacob Vijaya Kumar, achieved 100% results in the subject “Block chain Technology and Its Applications” for IV-I CSD.

STUDENT ACHIEVEMENTS:

- The following III Year AIML students secured 1st and 2nd prizes in the “**Generative AI**” Hackathon conducted by Smart Bridge Educational Services Pvt. Ltd., held from 11th - 14th Feb, 2026.

1st Prize: Y. Ashok -23X51A3365, S.DadaKhalandhar-23X51A3347, Rohit - 23X51A3325, K. Kranti Kiran - 23X51A3324, C.Manjunath Reddy- 3X55A3302.

2nd Prize: D. Usama – 23X51A3315, B Rahul – 23X51A3302, K Ashwath - 23X51A3323, S MD. Ismail - 23X51A3352

- K Pawan Kumar - 23X51A3321, K Kranthi Kumar - 23X51A3324, N Charan Teja - 23X51A3334, T Uday Deep - 23X51A3359, of III-II students participated & secured the **1st prize** in the “**Samyak – 2K26**” Hackathon conducted by RGM College of Engineering and Technology, Nandyal, held on 25th and 26th, Feb, 2026.
- The following III Yr AIML students secured **prizes** in the DEFEND-X – RIPPLE-2K26 National Level Technical Symposium organized by Rajeev Gandhi Memorial College of Engineering and Technology (RGM CET), Nandyal, held on 8th & 9th March 2026.
 - K. Ashwath(23X51A3323)- SQL Hunter-1st Prize
 - K Kranthi Kumar (23X51A3324), K Rohit Kumar (23X51A3325) & Y Ashok (23X51A3365) - Kaggle - 2nd Prize
 - B. Rahul(23X51A3302) – Prompt Engineering - 2nd prize

STUDENT INTERSHIPS:

- The AIML students received 535 Virtual Internship certificates in COHORT-15 from EduSkills during the period of January to March 2026

GAMES & SPORTS MEET:

- The following students participated and were Runners-up in the RUGBY Competition in the JNTU Anantapur–conducted Sports Event in January 2026A
 - ❖ Y Hema Nandini - 22X51A3851 – IV Design
 - ❖ U Kavitha - 22X51A3847 – IV Design