JSS MAHAVIDYAPEETHA
JSS ACADEMY OF TECHNICAL EDUCATION
Affiliated to Visvesvaraya Technological University, Belagavi, Karnataka, INDIA
Approved by All India Council for Technical Education, New Delhi
UG programs accredited by NBA: ECE, CSE, EIE; **Accredited by NAAC with A+ Grade**

Department of CSE (AI & ML)

<u>Co-curricular Activities organized</u>

Sl.No	Event	Date
1	15/10/2024	One day workshop " Insights of image Processing & its Applications in Industry "
2	28/09/2024	"Aadi Antha Prena" Startup Pitch Competition
3	22/08/2024	Two days Hands on Session "Java spring Boot Applications"
4	24/07/2024	Online Hackathon
5	28/10/2024	Research lecture Series Impact of Generative AI in Higher Education
6	06/06/2024	Deep Learning and IoT Workshop
7	28/11/2024	Cyber Security and Network Defense with AI Insights
8	10/02/2024	Machine learning -Underlying Mathematics
9	11/09/2023	Operating systems and its importance in industry
10	16/05/2025	Industrial Application of Artificial Intelligence
11	3/5/2025	Open Day Project Exhibition
12	21/05/2025	Workshop,IoT
13	19/08/2025	Engaging session to the pathways to leading global universities.
14	15/09/2025	Engineers' Day

15	29/10/2025	Workshop
16	18/11/2025	Workshop (Opportunities in the Data Analytics on & AI industry).
17	22/11/2025	Workshop, From concept to action, a practical guide to AI Agents
18	29/11/2025	Workshop, **Go Beyond Code**
19	06/12/2025	Open Day Project Exhibition
20	06/02/2026	Online Workshop on Post Quantum Cryptography

Extracurricular Activities organized

Jan 2023 – Till Date

Sl. No	Event	Date
1	JSS Navotthana 24 hours Offline Hackathon (AIKYAM 2025 Department Fest)	06/03/2025 to 07/03/2025

Any other students related activities organized

Jan 2023 – Till Date (Industry Visit)

Sl.No	Industry Name	Date

1	ISRO	31/12/2024
2	IISC	01/03/2025
3	GTTC (Govt Tool Room & Training Centre) Magadi	15.4.2025
4	GTTC (Govt Tool Room & Training Centre) Magadi	27.4.2025
5	ISRO	12.2.2026

Sl No	Date	Program Conducted	Resource Persons	Impact of the Program
1	06/03/2025- 07/03/2025	JSS Navotthana is a 24-hour offline hackathon	Poornachandra CM, Automation Developer, AngelOne	JSS Navotthana proved to be a resounding success, fostering creativity, teamwork, and technical excellence among students. The event witnessed enthusiastic participation, and the innovative solutions presented showcased the immense potential of budding engineers in AI-driven problem-solving. The guidance and expertise of the esteemed judges played a crucial role in evaluating and recognizing the best projects. The hackathon concluded on a high note, inspiring participants to continue their journey in technological advancements and innovation.
2	15/10/2024	One day workshop " Insights of image Processing & its Applications in Industry "	Prof. Kumarswamy Post-Doctorate, IISc Bengaluru	The seminar on the perspective of the Insights of image Processing & its Applications in industry can provide for knowledge sharing and decision making benefiting participants.
3	28/09/2024	"Aadi Antha Prena"	NEC E-Cell team JSSATEB	The Aadi Antha Prerna Startup Pitch Competition was a significant success, showcasing the entrepreeurial spirit and innovative ideas of participants. The event concluded on a high note, inspiring future competitions and fostering growth within the entrepreneurial ecosystem.
4	22/08/2024	Two days Hands on Session "Java spring Boot Applications "	Mr. Harsha K S (Automation Engineer, Apple) &	Students gained foundation programming skills, along with practical experience in developing applications using java spring boat.

			Mr. Yathish L (Analyst, Eli Lilly)	
5	24/07/2024	Online Hackathon	GeeksforGeeks	This Hackathon was a spring board for students to showcase their technical skills, team work.
7	06/06/2024	Deep Learning and IoT Workshop	Ms. Sneha Bhapkar	Overall, the workshop successfully equipped participants with the knowledge and skills required to embark on their IoT projects and explore the exciting possibilities of IoT technology in various domains.
8	28/11/2024	Cyber Security and Network Defense with AI Insights	Mr. Abhishek V, Senior Security Manager L2 at IBM.	Through the expertise of the keynote speaker, participants gained exposure to cutting-edge tools and methodologies that are highly sought after in the tech industry. This initiative not only enhanced their technical proficiency but also fostered critical thinking and problem-solving skills, which are pivotal for addressing dynamic industry demands.
9	10/02/2024	Machine learning - Underlying Mathematics	Mr. Gopal Rao Karanam, Technical Lead,Thales India Pvt Ltd,	Speaker highlighted the trailblazer in machine learning and natural language processing (NLP), cutting-edge solutions for intricate business challenges. Dr. Umadevi, Assistant Professor,Dept. Of Mathematics gave vote of Thanks to the audience. The one day work shop well appreciated by all the students.
10	11/09/2023	OPERATING SYSTEMSAND ITS IMPORTANCE IN INDUSTRY	Ms.ARUNA MemberofTechnicalStaff M/s ADOBE	Insummary,anoperatingsystemisavitalsoftwarelayerthat actsasanintermediarybetween usersandcomputerhardware,providingessentialservicesa ndresourcemanagementtoenable the effective and efficient use of computers.
11	16/05/2025	Industrial Application of Artificial Intelligence	Mr. Shrinidhi Deshapande Advisory AI Engineer IBM WATSONX	
12	19/08/2025	Engaging session to the pathways to leading global universities.	Mr. Divay Tak, Business Development Manager from Texas Review.	The two-hour session covered the role of GRE and GMAT, insights into top universities such as Stanford, scholarship opportunities, and structured timelines for applications. Students were highly interactive, asking questions on study abroad planning and career prospects.

13	30/10/2025	The objective of this session was to introduce students to the emerging applications of Artificial Intelligence in the field of cybersecurity and network threat detection.	Mr. Abhishek B V, Security Engineer at WE45 Solutions India Pvt. Ltd.,	The Department of CSE (AI & ML) organized a workshop on "Artificial Intelligence Applications in Networking Attacks" on 30th October 2025