

Students Achievement

Mr. Shreyas B Joshi, Mr. Somanath Siddappa Dumbali & Mr. Pradyot Bilurkar students of 4th semester, Department of Machine Learning participated in 24th state level VTU Cultural Fest which was held from 24th – 27th of March, 2025 at Global Academy of Technology Bengaluru.

- On 24th March, 2025 MIME and ONE ACT PLAY were organised in MIME competition students participated in backend work like makeup, setting up stage. In ONE ACT PLAY our students performed for 30 minutes long play named “MADUVE HENNU” and secured TOP 5th place among 40 teams.



- On 26th March, 2025 Mr. Shreyas B Joshi and Mr. Somanath Sidappa Dumbali of 4th semester, Department of Machine Learning participated in Skit performance





Department of Computer Science and Engineering, Bangalore Institute of Technology, organized a One-Day State-Level Project Competition – *Inovate, Exhibit and Archive 2025* on 12th April 2025, bringing together innovative student projects from various institutions across the state.

Representing B.M.S. College of Engineering, project teams under the guidance of Prof. Varsha R from the Department of Machine Learning participated in the competition. Among the teams, the project titled "Tumor Growth Monitoring using Dynamic Imaging" presented by Diksha C R, Gowri Kanekal and Hamsika A S from 6th semester - stood out by winning the Best Project Award. The team secured 1st place in the competition and was awarded a prize money of ₹3,000



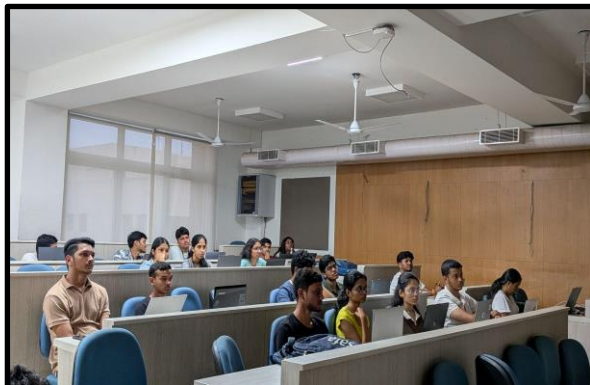
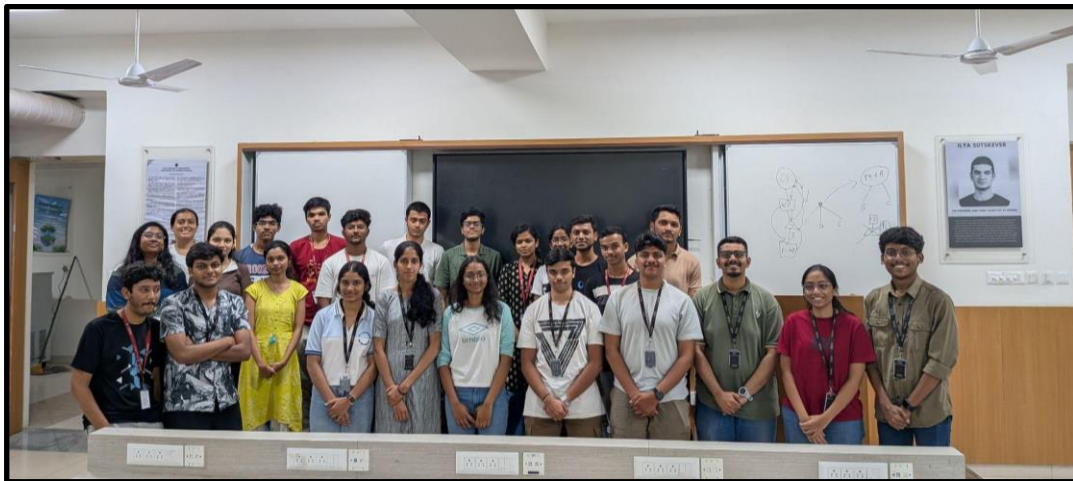
The Gradient Club is proud to congratulate the **Department of Machine Learning** on securing **First Place** in the Project Stalls category at **PhaseShift 2025** on 20th September, 2025

Student Achievement



Department of Machine Learning students Shreyas B Joshi, Somanath Siddappa Dumbali from 5th sem and Ayush Mohanty from 3rd sem participated in streetplay competition Dastaan - A National Level Fest at Amritha Vishwa Vidyapeetham Bengaluru on 11/10/2025 and secured first place.

IEEE Computer Society



BMSCE IEEE Computer Society conducted four Wings Peer-Learning sessions in October 2025, led by Vageesh G N. The **first session** introduced GitHub fundamentals, including repositories, version control, terminal commands, and GitHub Pages. The **second session** built on this with advanced GitHub workflows such as branching strategies, pull requests, merge conflicts, issues, forking, and GitHub Actions. The **third session** shifted to web development basics, covering HTML, CSS, VS Code extensions, and simple website building while introducing the Node.js ecosystem. The **fourth session** continued with TypeScript, website behaviour, response codes, real-world platform examples, and deploying projects via Vercel. Across all four sessions, various students actively participated, making the series a successful start to Wings.

Venue: CR-03, AIML Department

Students Achievement



Department of Machine Learning students Shreyas B Joshi Somanath S D from 5th sem and Ayush Mohanty from 3rd sem participated nukkad natak (National level Streetplay competition) held at BITS PILANI Goa campus on November 1st 2025 and won 1st place in the competition.



Department of Machine Learning student, S S Gokula Swamy from 5th sem participated in CATC – III/RDC – 1(IGC) NCC camp held at Brindavan Group of Institutions's from 18th Nov, 2025 to 27th Nov, 2025.



Department of Machine Learning student Ms Deshna of 3rd semester participated in the table tennis tournament and won first place in Kreedotsav which was held in 24th to 29th Nov, 2025



Department of Machine Learning student Mr. Ahas Kaushik of 5th semester participated in Beyond Hack – 24 hours National Level Hackathon organised by SRM Institute of Science and Technology scheduled from 31st October to 1st November, 2025 and secured 5th place. Their team developed the core threat-detection model for the SafeVision system, responsible for analyzing video frames and identifying potential threats in real time. The model was built using Python-based computer vision and deep learning, leveraging CNN architectures, OpenCV for frame processing, and TensorFlow/ PyTorch for model training and inference. Based on the detected threat, the model enables the system to trigger appropriate automated safety actions.