



## REPORT ON TECHAVISHKAR 2.0 24-HOUR HACKATHON CONDUCTED IN ATMECE

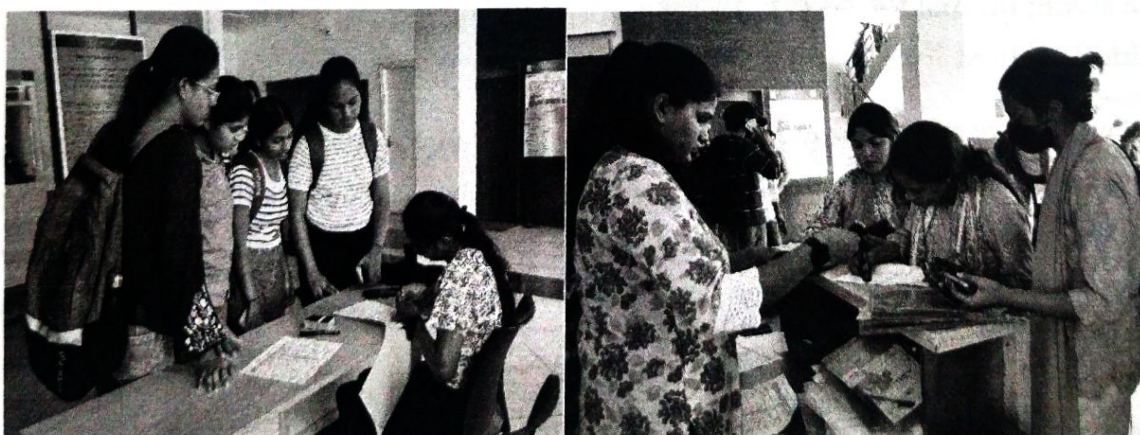
**Date:** 15-16 May 2025

**Venue:** ATME College of Engineering, Mysuru

**Organized by:** ATMECE in association with IEEE ATMECE Student Branch & IET onCampus  
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### Introduction

TechAvishkar 2.0, a 24-hour National Level Hackathon hosted by ATME College of Engineering, Mysuru, unfolded over two dynamic days, drawing an enthusiastic turnout of participants and distinguished guests. **Presided over by Dr. Basavaraj L, Principal of ATMECE, and convened by Dr. S R Bhagyashree, Dean of Research, ATMECE,** the event reflected the institution's commitment to fostering innovation and technical excellence. The hackathon was meticulously organized under the guidance of **Dr. Vinod Kumar P, IEEE Student Branch Counsellor,** and **Ms. Khateeja Ambareen, IEEE ATMECE Faculty Coordinator.** The event began with the registration process at 8:30 AM on May 8, 2025, where 50 teams comprising approximately 197 students from various colleges across the country registered and received welcome kits. The hackathon officially commenced at 9:30 AM, setting the stage for a high-energy, innovation-driven experience.



*Image 1 & 2: Students registering at the help desk during the morning session of TechAvishkar 2.0*





Structured to foster creativity, technical expertise, and collaboration, the event challenged participants to address real-world problems through innovative tech-based solutions. The inaugural session was graced by the presence of esteemed dignitaries. We were honored to welcome our Chief Guest, **Mr. B R Ashwin Kumar**, Principal Engineer at Global Fabric, British Telecom (BT ESERV PVT. LTD), Bengaluru, who inaugurated the prestigious event with his inspiring words.

We were equally privileged to have two distinguished Guests of Honour: **Mr. Ranjan Manish**, Associate Director at TNS India Foundation, Bengaluru, and **Dr. Chengappa Munjandira**, Senior Technologist at Hewlett Packard and Vice Chair of IEEE Bangalore Section. Their presence added immense value to the occasion, highlighting the strong industry-academic collaboration this event aimed to promote.

An exceptional panel of jurors evaluated the participants throughout the event. The jury for the inaugural phase included: **Dr. Shivashankar**, Associate Professor in the Department of CSE and Vice Chair of IEEE Mysuru; **Mr. Yashwanth L M**, Presales Solutions Engineer at Confluent and Chair-Elect of IEEE YP; **Dr. Shyamala C**, Associate Professor in the Department of ECE at GSSSIETW, Mysuru; **Mr. Prakash G**, Product Manager and Director at Excelsoft; **Mr. Mohammed Sadiq**, Managing Director and COO of Meatup.in; **Ms. Swathi B**, Senior Consultant at HCL Tech; **Mr. Sridar Joish**, Product Manager at Excelsoft; **Dr. Suma Ravish**, Head of the Department of ECE at Vidya Vikas; **Mr. Rajesh KM**, Software Developer at DXC Technology and Treasurer of IEEE CEDA Bangalore Section; **Dr. Archana N V**, Professor in the Department of EEE at NIE; **Dr. Anil Kumar C J**, Head of the Department of CSE-AI & ML at ATMECE; and **Dr. Anitha D B**, Head of the Department of CSE-DS at ATMECE.

As the event culminated in the valedictory session, we were privileged to have **Mr. Chetaan Narayan Tendulkaar**, Founder and CEO of Cybercosmious, as the Chief Guest, and **Dr. M. Dharma Prasad**, CEO and Chief Scientist of Prosetta Bioconformatics, as the Guest of Honour. Their insightful reflections and encouragement served as a fitting close to the intense and enriching 24-hour hackathon.





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The final jury panel comprised industry and academic leaders including **Mr. Prakash G, Mr. Mohammed Sadiq, Ms. Swathi B, Mr. Sridhar Joish, and Mr. Rajesh KM.** Additional jury members included **Mr. A G Aditya Singh, Mr. Abhay Surya L R, and Mr. Likith Raj V,** along with esteemed faculty members: **Dr. Anil Kumar C J, Dr. Anitha D B, Dr. Nazreen Fathima, and Dr. Pavithra A C** from ATMECE.

TechAvishkar 2.0 was a true celebration of innovation, collaboration, and emerging talent, reinforcing ATMECE's commitment to fostering a vibrant ecosystem for future technologists.

### **Inauguration Ceremony**

The ceremony kicked off with a warm welcome by **Mr. Harsha J,** 6th Semester CSE-AIML student, who energized the crowd and set a great vibe for the event.

### **Invocation**

The inauguration of TechAvishkar 2.0 began on an inspiring note with a soulful invocation by Abhinandan, creating a spiritual ambiance for the event. This was followed by the dignified lighting of the ceremonial lamp, symbolizing the spread of knowledge and innovation. The lamp was lit by Principal Dr. Basavaraj L, Mr. Sachchidananda Murthy, Mr. B R Ashwin Kumar, Dr. Chengappa Munjandira, Ranjan Manish, Bhagyashree Ma'am, and two enthusiastic student participants from the hackathon, marking a collective moment of unity and purpose. The dignitaries were then formally introduced, with a spotlight on their accomplishments and their role in inspiring the next generation of tech leaders. Their speeches echoed a common message of pushing boundaries, embracing innovation, and working together to bring impactful ideas to life. Dr. Basavaraj, in his Presidential Address, motivated the participants to innovate boldly and seize the opportunity for hands-on learning and growth.



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- **Mr. Yashwanth L M**, Presales Solutions Engineer at Confluent and Chair-Elect of IEEE Young Professionals
- **Dr. Shyamala C**, Associate Professor in the Department of ECE, GSSSIETW, Mysuru
- **Mr. Prakash G**, Product Manager and Director, Excelsoft
- **Mr. Mohammed Sadiq**, Managing Director and COO, Meatup.in
- **Ms. Swathi B**, Senior Consultant, HCL Technologies
- **Mr. Sridhar Joish**, Product Manager, Excelsoft
- **Dr. Rajendra**, Professor and Researcher
- **Dr. Shilpa**, Assistant Professor, ATMECE
- **Mr. Rajesh K M**, Software Developer, DXC Technology and Treasurer of IEEE CEDA Bangalore Section
- **Dr. Archana N V**, Professor, Department of EEE, NIE
- **Mr. A G Aditya Singh**, Industry Expert (designation to be confirmed)
- **Mr. Abhay Surya L R**, Technical Consultant (designation to be confirmed)
- **Mr. Likhith Raj V**, Developer and Research Enthusiast (designation to be confirmed)
- **Dr. Anil Kumar C J**, Head, Department of CSE-AI & ML, ATMECE
- **Dr. Anitha D B**, Head, Department of CSE-DS, ATMECE
- **Dr. Pavithra A C**, Assistant Professor, ATMECE
- **Prof. Gudappa**, Assistant Professor, ATMECE
- **Prof. Madhu**, Assistant Professor, ATMECE
- **Prof. Sathish**, Assistant Professor, ATMECE
- **Prof. Geetha**, Assistant Professor, ATMECE

#### List Student Volunteers:

- **Kushal S M**, 6<sup>th</sup> Sem, CSE-AIML
- **Hemanth Kumar C S**, 6<sup>th</sup> Sem, CSE-AIML
- **Mohith**, 6<sup>th</sup> Sem, CSE-AIML
- **Akhila**, 4<sup>th</sup> sem, CSE-AIML
- **Arpitha V G**, 6<sup>th</sup> Sem, CSE-AIML
- **Mazin**, 4<sup>th</sup> Sem, CSE-AIML
- **Bhoomika**, 6<sup>th</sup> Sem, ECE





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- **Amruta Salagare**, 6<sup>th</sup> Sem, CSE-AIML
- **Vandana H**, 6<sup>th</sup> Sem, CSE-AIML
- **Janya**, 4<sup>th</sup> Sem, CSE-AIML
- **Harsha Jain**, 6<sup>th</sup> Sem, CSE-AIML
- **Harsha Shatavaji**, 6<sup>th</sup> Sem, ECE
- **Navyashree**, 4<sup>th</sup> Sem, ECE
- **Abhinandan**, 4<sup>th</sup> Sem, CSE-AIML
- **Faris**, 4<sup>th</sup> Sem, CSE-AIML
- **Udith**, 4<sup>th</sup> Sem, CSE
- **Ullas N**, 6<sup>th</sup> Sem, CSE
- **Geetha Bai**, 6<sup>th</sup> Sem, ECE
- **Ponnanna K V**, 6<sup>th</sup> Sem, CSE-AIML
- **Ullas Joshi**, 6<sup>th</sup> Sem, EEE
- **Wasiq**, 6<sup>th</sup> Sem, CSE- AIML
- **Nisha**, 6<sup>th</sup> Sem, CSE-AIML
- **Lakshmi**, 4<sup>th</sup> Sem, CSE
- **Vikyath**, 6<sup>th</sup> Sem, EEE
- **Gagan**, 6<sup>th</sup> Sem, EEE
- **Sanjan**, 6<sup>th</sup> Sem, CSE-AIML
- **Shivu**, 6<sup>th</sup> Sem, CSE-AIML
- **Yashas**, 6<sup>th</sup> Sem, CSE-AIML
- **Prashanth**, 6<sup>th</sup> Sem, CSE-AIML
- **Prajwal**, 6<sup>th</sup> Sem, CSE-AIML
- **Reem K**, 6<sup>th</sup> Sem, CSE-AIML