



TECHNICAL CLUB 'FLUX'

SPECIALIZED IN IMPOSSIBLE THINGS



FLUXWave Online Hackathon 2025

The Technical Club Flux of Samrat Ashok Technological Institute, Vidisha, successfully organized the **FLUXWave Online Hackathon 2025**, a dynamic event aimed at fostering innovation, technical expertise, and teamwork among students. The hackathon was conducted entirely online, with the final round taking place offline, providing participants with an engaging and competitive platform to showcase their creativity and problem-solving skills.

Vision and Objectives

The primary vision of FLUXWave was to encourage students to conceptualize and develop innovative solutions to real-world problems, enhancing their technical knowledge, design thinking, and collaboration skills. The hackathon tested participants in multiple domains including technology, design, business viability, presentation, and teamwork.

Faculty Supervision

The event was successfully conducted under the guidance of esteemed faculty members:

- Dr. Ashutosh Datar
- Dr. D.K. Shakya
- Prof. Neeraj Kumar Dhakad
- Prof. K. G. Kirar

Event Execution

The hackathon execution was carried out in multiple rounds as follows:

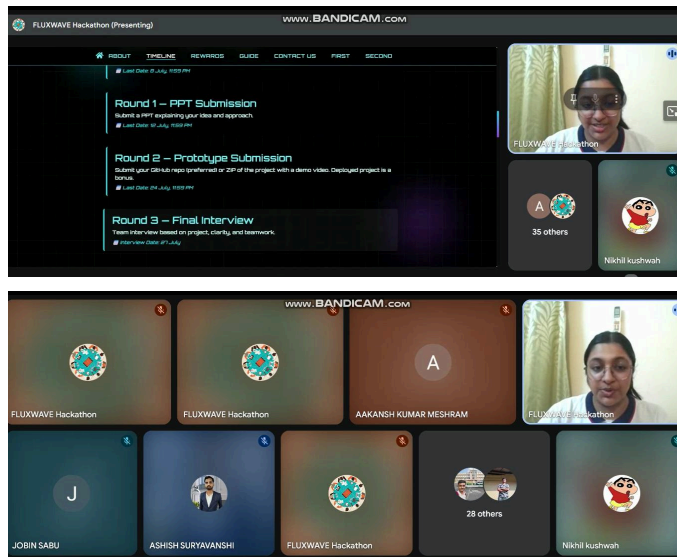
Round Zero: Registration:

Registrations were facilitated through a dedicated website : <https://fluxonlinehackathon.tech> developed by Flux members. Registration was open from **2nd July to 8th July 2025**, during which a total of **51 teams registered**.

Orientation Session:

An online orientation was organized for all participants to explain the structure of the event, guidelines for each round, PPT preparation tips, and rules to ensure fair play.

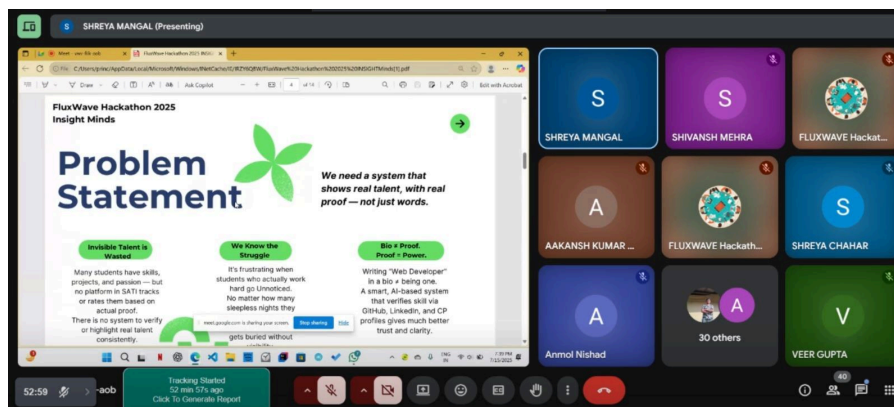
Glimpses of Orientation



Round 1: PPT Submission:

Deadline: 12th July 2025, 11:59 PM

All teams submitted their PPTs showcasing their project ideas. Following this, a bonus PPT presentation round was conducted online on **14th and 15th July 2025**. Each team was given 10 minutes to present.



Round 2: Prototype Submission

Deadline: 26th July 2025

Teams submitted their deployed prototype links via the hackathon website. This was an elimination round, and 13 teams were shortlisted for the final presentation.

Round 3: Final Prototype Presentation

Date: 2nd August 2025 (Saturday)

Time: 10:30 AM

Venue: Embedded Lab

Judges:

- **Prof. Neeraj Kumar Dhakad**
- **Sanidhya Sahu (Final Year)**

Shortlisted teams presented their prototypes offline. They were evaluated based on the following criteria:

- **Technology:** Effective and innovative use of hardware/software.
- **Design:** Clarity, usability, and visual appeal.
- **Business Idea:** Potential market viability.
- **Presentation:** Clarity, confidence, and engagement.
- **Teamwork:** Collaboration and equal contribution.

Each section carried a maximum of 10 marks, totaling 50 marks.

Shortlisted Teams

- Bug Vengers
- Byte-Buddies
- FluxoNauts
- InsightMinds
- Med Squad
- NADAN PARINDE
- Prometheus

- Stack Pillar
- Syntax Psychos
- Tech Titans
- Vconnect
- VDS
- Web Surfers

Glimpses of prototype Presentation round





Winners

1st Place: Med Squad

2nd Place: Byte Buddies

3rd Place: Vconnect

Special Award - Best Project: Nandan Parinde

Special Award - Best UI/UX: InsightMinds

FLUXWave Core Team

Graphics Team -

Team Leader: Aakash Meshram

Team Members: Vedansh Goyal, Aakash Meshram, Mahima Prabhakar, Swati Tiwari, Shivani

Video Editing Team -

Team Leader: Akash Tripathi

Team Members: Akash Tripathi, Praveen Birla, Mahima Prabhakar

Social Media Team -

Team Leader: Mohit Sahu

Team Members: Harishchandra Singh Rathor, Rajshree Potphode, Ritika Jain, Mohit Sahu, Bhoomi Lakher

Tech Team -

Team Leader: Ashish Suryavanshi

Team Members: Ashish Suryavanshi, Anvesha Jain, Tanishq Lokhande, Srijan Shrivastava, Veer Gupta, Mayank Singh, Prashat Sahu, Shreya Chahar, Nitil Singh, Saloni Gupta

Speaker Section -

Speakers: Shreya Chahar, Harishchandra, Nikhil Kushwah

Achievements and Impact

FLUXWave Online Hackathon 2025 witnessed active participation, high-quality submissions, and remarkable presentations from all teams. The event successfully fostered innovation, technical learning, and collaboration among students. The well-structured core teams ensured smooth execution and timely completion of all tasks, making this hackathon a memorable success for the Flux Club of SATI, Vidisha.