



SIH INTERNAL HACKATHON REPORT

Date: 22-23 September, 2023

Time: 9:00 AM - 4:00 PM

Location: IDEA LAB, Poornima Institute of Engineering and Technology, Jaipur

Executive Summary

The SIH (Smart India Hackathon Internal Hackathon) took place on September 22 and 23, 2023, at IDEA LAB, Poornima Institute of Engineering and Technology, Jaipur. This hackathon served as a platform for innovation and collaboration among our talented Students. Over the Hackathon of two days, 32 teams from various departments came together to discuss, develop, and present their innovative projects. After the jury round, 25 teams emerged as finalists and got the opportunity to the next round of the SIH Hackathon.

Day 1: September 22, 2023 - Project Discussion

The first day of the SIH Internal Hackathon was dedicated to project discussions and development. The event started at 9:00 AM with an opening ceremony, followed by a keynote speech by Dr Dinesh Goyal (Principal PIET, Chief Mentor PIET AICTE IDEA LAB). Participants were provided with designated workspaces equipped with the necessary resources, including computers, wi-fi facilities, and access to mentors and technical support.

The teams engaged in intense brainstorming sessions, design discussions, coding, and testing throughout the day.

Key Highlights of Day 1:

Teams actively collaborated and shared ideas.

Expert mentors provided guidance and support.

Breakout sessions on relevant technologies and tools were conducted.





Day 2: September 23, 2023 - Project Presentations and Jury Evaluation

The second day of the SIH Internal Hackathon was reserved for project presentations and jury evaluation. The event began at 9:00 AM with teams preparing to showcase their work. Each team was allocated a specific time slot to present their project to a panel of esteemed judges from within the organization.

The presentations were a demonstration of technical prowess and the teams' ability to effectively communicate their ideas and the impact of their solutions. The jury evaluated the projects based on innovation, feasibility, impact, and presentation quality criteria.

Key Highlights of Day 2:

Teams presented a wide array of innovative solutions.

The judges' panel comprised experienced professionals from diverse domains.

Teams received constructive feedback to help refine their projects.

Networking opportunities allowed participants to connect with colleagues and exchange insights.







Results and Next Steps

After careful deliberation, the jury selected 25 teams as finalists for the next round of the SIH Hackathon. These teams exhibited outstanding creativity, technical skills, and potential for creating valuable solutions for our organization.

The finalists will now have the opportunity to further develop and refine their projects, with the guidance of mentors and access to additional resources. They will compete in the subsequent rounds of the SIH Hackathon, with the chance to present their work to senior leadership and gain support for implementation within the organization.

Jury Members Details

Name of the Jury	Designation of Jury	Organization of Jury	Mobile No of Jury	Email ID of Jury
Mehul Panchal	Associate Engineer	Ceival Technologies	951151646	mehulpanchal2410@gmail.
HARSHWARDHAN SINGH	Data Analyst	Zeetron Networks Pvt. Ltd.	86190 0568	harshwardhan.zeetronnetw
RANU GAUR	Business Development Ma	Zeetron Networks Pvt. Ltd.	9875790987	ranu.gaurzeetronnetworks@
Sunil Kumar	Automation Engineer	Kaizen Innovation Pvt Ltd	8107541612	suniljangir78645@gmail.co

Jury Members Photos



Mehul Panchal
Celebal Technologies



RANU GAUR
Zeetron Networks Pvt. Ltd.



HARSHWARDHAN SINGH
Zeetron Networks Pvt. Ltd.



Sunil Kumar
Kaizen Innovation Pvt Ltd

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