





Connecting Minds, Crafting Progress



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DevHack 2025 - 36 Hour Hackathon

Event Description:

DevHack 2025, the flagship hackathon of Sahyadri organized as part of Synergia, is back with a 36-hour innovation challenge.

Eligibility & Team Formation:

- Open to all undergraduate degree college students.
- Participants can be in any year of study
- All members of a team must be from the same institute.
- An institute can have any number of teams, but a participant can only be part of one team.
- If a team qualifies for the offline round at Sahyadri, all members must be present.
- Certificates will be awarded only to participants who join us on campus.

Registration Process:

- 1. Visit https://devhost.sosc.org.in/
- 2. Click on Profile (top-right) and create an account.
- 3. Sign up with personal details.
- 4. Log in to access your dashboard.
- 5. Create/register your team (choose a Team Name and invite members).
- 6. Upload your Round 1 PPT by the deadline.
- 7. Teams and members can be edited before submission.





Competition Format:

Round 1: Ideation (Online)

- Submit a presentation (PPT) in the given format.
- One problem statement per team submission.
- Top 30 teams shortlisted for the finale.

Round 2: Final Offline Round (Onsite at Sahyadri)

- A 36-hour nonstop hackathon.
- Problem statements will be announced at the beginning of the hackathon.
- Deliverables: A working prototype, code repo, and pitch presentation.
- Teams must stay on campus throughout the event.

Submission Guidelines:

Round 1: Ideation PPT Requirements

- Team Name & Members (with emails)
- Team Leader's Email & College name
- Problem Statement (ID and Title)
- Key Challenges being addressed
- Solution Summary with unique features
- Tech Stack & System Flow
- Walkthrough of System Functionality
- File naming format: TeamName.pptx

Round 2: Prototype Submission

- GitHub/Repo link with codebase
- Working demonstration/prototype
- Short pitch deck for final presentation

Note: Shortlisted teams of Round 1 must pay a fee of ₹250 per participant to attend the offline final hackathon at Sahyadri.





Timeline:

Registrations & PPT Sumbissions Sep 6th - Sep 30th

Ideation(R1) Results Oct 26th

RSVP by Shortlisted Teams Oct 26th - Nov 6th

Final Hackathon Nov 6th, 5:00 PM –Nov 8th, 5:00 AM

Themes:

1. Healthcare & Well-Being:

Build a digital solution that improves healthcare access, patient monitoring, or treatment.

2. Future of Work & Learning:

Create a technology tool or platform that makes learning easier, more interactive, or accessible.

3. Fintech & Financial Inclusion:

Design secure platforms that expand financial access, literacy, and inclusion for all.

4. Smart & Sustainable Cities:

Build technologies that make cities cleaner, safer, and more efficient from cutting energy use and pollution to improving transport, waste management, and everyday urban living.





Judging Criteria (Round One):

1. Innovation & Originality

- How different and creative is the idea compared to what already exists?
- Does the project bring in new features or a fresh approach beyond just solving the given problem?

2. Technical Feasibility

- Is the solution practical and possible to build in real life?
- Have the right technologies been chosen and used properly?

3. Impact & Inclusivity

- Does the solution tackle an important problem with a clear social or economic benefit?
- Is it accessible and useful for different kinds of people, keeping diversity in mind?

4. Clarity of Submission

- How clearly is the project explained in the PPT?
- Is the flow easy to understand, with well-structured content that helps judges grasp the solution quickly?

5. Bonus: Business / Monetization Strategy

- Is there a simple and realistic plan to earn revenue or keep the project running in the long term?
- Does the plan show potential to grow and scale further?





Rules & Policies:

General Rules

- The Person who creates the team will be automatically considered as a team leader.
- All solutions must be original (no plagiarism, no old project reuse).
- Teams may not collaborate with other teams.
- Projects must align with the chosen problem statement.
- · Judges' decisions are final and binding.

On-Campus Stay & Facilities

- Participants must stay on campus through the event.
- Accommodation, meals, Wi-Fi, and essential amenities will be provided.
- Basic amenities and necessary facilities will be made available to create a comfortable working environment.
- Participants may bring any personal items they require during their stay.

Code of Conduct

- Maintain professionalism and respect towards fellow participants, mentors, and organizers.
- Follow ethical coding practices and avoid any form of misconduct.
 - Cooperate with the organizing team and adhere to all event rules and schedules.

By participating in Devhack 2025, teams agree to abide by these guidelines and contribute to a fair, collaborative, and enjoyable hackathon experience.





Logistics & Facilities:

- 1. Venue: Sahyadri Campus, Mangaluru, Karnataka
- 2. Bring with You:
- 3. Laptop + charger + extension cord
- 4. Govt. ID + College ID
- 5. Personal essentials

Provided by Organizers:

- Wi-Fi, power outlets, and technical support
- Food & snacks at fixed timings
- Sleeping/rest zones on campus

Contact Information

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Follow updates on:

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