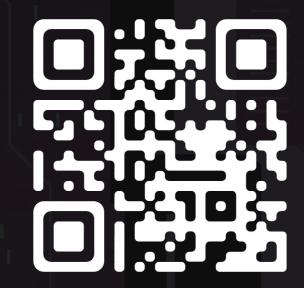


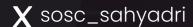




Connecting Minds, Crafting Progress



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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.
- Max Team Size is 4

# **Registration Process:**

- 1. Visit <a href="https://devhost.sosc.org.in/">https://devhost.sosc.org.in/</a>
- 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 out of the any given themes.
- 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: Final Hackathon 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**

For queries, reach out to:

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