

HiLabs™



HILABS' AGENT-X AI

INTRODUCTION

The 36-Hour Agentic AI Hackathon is an intensive, high-stakes sprint designed for the next generation of AI builders. This isn't just about calling an API; it's a battleground for engineering autonomous systems that can reason, use tools, and solve complex, real-world problems with minimal intervention.

Over 36 continuous hours, you will move beyond static prompts to build production-grade Agentic systems. Whether you are



optimizing multi-agent orchestration or perfecting RAG-driven decision loops, this is your chance to flex your skills in the most cutting-edge domain of Artificial Intelligence.

PROBLEM STATEMENT

The problem statement and the data set will be provided on spot. The submissions will be taken at the end of the hackathon.

KEY HIGHLIGHTS:

- 36-hour intensive development challenge
- On-premise mentorship from HiLabs Data Science, SDE, and Product teams.
- A prize worth of up to **₹3,00,000**
- **High-performing participants may be considered for potential Pre-Placement Offers or Summer Internship opportunities, subject to evaluation and organizational requirements.**
- Certificates of Participation for all participants

REGISTRATION PROCEDURE

- The registration shall be done through the Cognizance website.



- Each Member needs to register on the website. This will generate a unique Cognizance Id, after email verification.
- The Team Leader (which you will select yourself) needs to log into the website with his username and password.
- After logging in to his Cogni ID, the team leader needs to select **HiLabs' Agent-X Ai** from the dashboard to participate in this particular event.
- The Team Details include the following details of all team members:

Name:

City:

Branch:

E-mail:

Institute Name:

Contact No.:

- Enter the Cognizance ID of the team leader and other team members.

GUIDELINES

- **Eligibility:** Students pursuing an Undergraduate/Postgraduate Degree in any discipline or working professionals. (School students are not allowed.)
- **Team Size:** A team can have a maximum of 4 members, Minimum 1.



- **No Double Troubles:** Only one entry would be acceptable. In case of multiple entries, the latest one would be considered for evaluation.
- **Zero Plagiarism:** The documents will be tested via special software for plagiarism. If some duplication is found, the entire work will be rejected from the competition.

QUERIES

For any queries, you can contact:

PRANAV KHINDE | +91 72494 63917

HARSHAL | +91 98715 43550

OR Just mail us with the Subject:

“Query | EVENT NAME | Cogni ID |TeamName” at

submission.cognizance@iitr.ac.in

TECHNICAL QUERIES

For any technical queries, you can contact:

Vintha Meghanath Reddy, Data Scientist at HiLabs

+91 91105 46832