



# Chaudhary Ranbir Singh University Jind



CodeVerse

## HACKVERSE 2025

### Hackathone - AI for Good

Where Code meets Intelligence

#### INFORMATION BROCHURE

##### Topic

- Deepfake Video and Audio Detector
- Social Media Misinformation Tracker
- Personalized Career Roadmap Generator
- AI Powered Interview Simulator
- Ethical AI agent for Career Diversity
- AI Powered Personalized Trip Planner
- Collaborative Group Trip Planner
- Gamified Travel Experience
- AI for Healthcare
- Neighbourhood Sustainability Dashboard

Saturday, November 15, 2025

08:00 AM Onwards

**Ch. Ranbir Singh University Jind**

Email : [codeverse@crsu.ac.in](mailto:codeverse@crsu.ac.in)



For more information &  
Registration please Scan  
this QR

Last Date of Registration 12.11.2025.



THINK UNLIMITED

## 1. Deepfake Video and Audio Detector

To scans live / uploaded media for manipulation over social media

CNN, Tensor Flow may be used

Challenge to detect deepfake audio and video with minimal latency

## 2. Social Media Misinformation Tracker

To detect hashtags and viral posts to detect misinformation

Classifiers may be used

Challenge of scalability to handle volume data from social media and tracking misinformation



WHERE CODE MEETS INTELLIGENCE

### 3. Personalized Career Roadmap Generator

Resume Analysis, Social Media Activities, Professional Network, Participation on Online Learning Platforms, skill gap identification, to generate career roadmap and real time job matching.

Frontend, Backend, APIs, NLPs

Challenge of best identifications for real time job matching and career roadmap

### 4. AI Powered Interview Simulator

An AI agent that simulate Mock Interviews by identifying a specific job posting's essential skills consists of Live Q&A, Performance Analysis and Skill Identification

Backend, Generative AI, Web Based Interface

Challenge for most relevant interview generated for specific job



THINK UNLIMITED

## 5. Ethical AI agent for Career Diversity

AI career agent that ethically promotes diversity by providing unbiased career advice and opportunities.

Backend, Frontend, Fairness Metrics

Challenge for Bias Detection, Transparency and Diversity

## 6. AI Powered Personalized Trip Planner

AI Agent that generates end to end plans based on user inputs like destination, budget, travel dates and interests

Challenge for dynamic recommendations on Real Time Data and Seamless Bookings



THINK UNLIMITED

## 7. Collaborative Group Trip Planner

Develop a platform empowered with AI and Interactive Map, that allows groups to plan a trip together in realtime, with features of shared decision making and dynamic itinerary building.

Challenge for Real Time Collaboration without sign up. Trip to be organised with unique link.

## 8. Gamified Travel Experience

Create an App that turns city exploration into a game with treasure hunt style map, provide fun facts, verified pricing and hotel recommendation at each stop, allow users to hire local guide.

Challenge for customized personal routes with checkpoints based on length of stay.

Allow user to earn points on completion of task at each checkpoint.



THINK UNLIMITED

## 9. Neighbourhood Sustainability Dashboard

Create a tool for neighbourhood or small communities to monitor their collective environmental impact.

Challenge for dashboard visualize data on energy consumption, waste generation and green space coverage, empowering residents to work together to improve their metrics.

## 10. AI for Healthcare

Create a tool for neighbourhood or small communities to monitor health information.

Challenge for dashboard visualize data on healthcare, health facilities available to aware residents for quick action on health emergency.

# TERMS AND CONDITIONS:

## A. Eligibility

1. Participants must be at least 18 years old at the time of registration.
2. Participants must comply with all applicable laws and regulations of India and state of Haryana.
3. Participation is of two types : (i) Individual (ii) Team
4. Teams may consist of [2-3] members

## B. Registration

1. Each Participant must register individually or as part of a team via the official website [crsu.ac.in](http://crsu.ac.in) only.
2. The registration fee for individual is Rs. 400/- and for team is Rs. 1000/-.
3. One Participant can participate in one individual project/ one team project / one individual and one team project.
4. By registering, Participants confirm that all information provided is accurate and complete.
5. The Organizer reserves the right to reject or disqualify any registration that does not comply with these Terms.
6. The accommodation will be arranged on payment basis, if requested at the time of online registration with an additional fee of Rs. 300/- per person to be paid at accommodation site

# TERMS AND CONDITIONS:

## C. Code of Conduct

1. Participants must act with respect, integrity, and fairness toward others.
2. Participants must carry their institutional Identity Card, failing which entry will be prohibited.
3. Harassment, discrimination, or abusive behavior of any kind will not be tolerated.
4. Participants must not engage in cheating, plagiarism, or submission of work that violates intellectual property rights.
5. The Organizer reserves the right to remove any Participant or team violating these standards.

## D. Project Requirements

1. Project Descriptions along with technology must be submitted by 13th November, 2025; 5PM.
2. All code, designs, and other materials must be original or properly licensed for use.
3. Projects should not include offensive, illegal, or inappropriate content.
4. Submissions must be made by the stated deadline. Late entries may not be accepted.

# TERMS AND CONDITIONS:

## E. Intellectual Property (IP)

1. Participants retain ownership of their submissions.
2. By participating, Participants grant the Chaudhary Ranbir Singh University, Jind a non-exclusive, royalty-free license to use, display, and promote the submissions for judging, marketing, or event-related purposes.
3. Participants are responsible for ensuring they have full rights to the materials they submit.

## F. Judging and Prizes

1. Projects will be judged based on criteria such as innovation, technical difficulty, design, impact, and presentation.
2. Decisions of the judges are final and binding.
3. Prizes are non-transferable and may not be exchanged for cash.
4. The Chaudhary Ranbir Singh University, Jind reserves the right to modify or substitute prizes if necessary.

# TERMS AND CONDITIONS:

## G. Confidentiality

1. Participants should avoid sharing confidential or proprietary information during the event.
2. The Chaudhary Ranbir Singh University, Jind is not responsible for protecting any information that Participants voluntarily disclose.

## H. Liability

1. Participants are responsible for their own actions and any equipment or software they use.
2. The Organizer shall not be liable for any loss, damage, or injury arising from participation in the Hackathon.
3. The Hackathon is provided "as is," without warranty of any kind.

## I. Privacy

1. Participant information will be collected and used in accordance with the Chaudhary Ranbir Singh University, Jind rules and regulations.
2. Photos, videos, and recordings taken during the Hackathon may be used for promotional purposes.



# TERMS AND CONDITIONS:

## J. Disqualification

The Organizer reserves the right to disqualify any Participant or team for:

1. Violation of these Terms;
2. Misconduct or unethical behavior;
3. Submission of false or misleading information.

## K. Changes and Cancellation

1. The Organizer reserves the right to modify, postpone, or cancel the Hackathon at any time.
2. Participants will be notified of any significant changes via email / official website.

## L. Governing Law

These Terms shall be governed by and construed in accordance with the laws of Jind Jurisdiction. Any disputes arising will be subject to the exclusive jurisdiction of the courts in Jind, Haryana.

## Contact

For any query, please contact:  
[codeverse@crsu.ac.in](mailto:codeverse@crsu.ac.in)

