



CENTRE FOR CYBERCRIME INVESTIGATION TRAINING & RESEARCH
CID KARNATAKA

◀ **C I D E C O D E** / ▶

CCITR-CID KARNATAKA POLICE TECH HACKATHON

2026

Join the brightest minds in tech for an epic 24-hour coding
marathon and win amazing prizes!

4 - 5 July 2026



PES University, Bengaluru

REGISTER NOW



In association with





24 HRS CODING MARATHON

The Hackathon aims to bring together diverse teams of students, to collaborate on creating innovative solutions addressing critical challenges faced by law enforcement agencies in combating cybercrimes.

Focus Areas:

1. Automated Bank Statement Analysis system
2. APK Threat Analysis Platform with C2 Detection
3. Social Media Intelligence (SOCMINT)-Based Suspect Profiling System

Who can Apply

- Post-Graduate Students (All semester)
- Under Graduate Students (3rd & above semester)
- Team size: 3 or 4 members in each team.

Process:

- Students submit the synopsis of the solution to the given problem statements.
- Screening of entries and intimation to selected teams for hackathon participation.
- Mentor allotment for each team.
- Selected teams participate in a 24-hour hackathon on 4-5 July 2026.
- Present before jury panel.
- Selection of winners.

CASH PRIZE WORTH 5 LAKHS+

Winners

2,10,000 INR

+INTERNSHIP OPPORTUNITY
AT CCITR, CID, BENGALURU

(For 03 teams)

Runners

1,50,000 INR

(For 03 teams)

3rd Prize

90,000 INR

(For 03 teams)

Consolations

60,000 INR

(For 06 teams)

Problem Statements

01

Automated Financial Data Analysis System



Investigations often involve analyzing bank statements from multiple sources and formats, which can be time-consuming and require significant manpower. Currently, tracking suspicious transactions, tracing fund flows, and identifying relationships between accounts becomes challenging due to the large volumes of data.

Develop a tool or solution that ingests and standardizes bank statements received in different formats. The system should detect suspicious activities, trace fund movements across accounts, and uncover hidden relationships between entities.

02

APK Threat Analysis Platform with C2 Detection



There is a rapid rise in APK fraud in India, exploiting both technical vulnerabilities and human psychology. These malicious Android applications often conceal their true behavior, enabling data theft, unauthorized access, and communication with hidden command-and-control (C2) infrastructure. Critical indicators are frequently obscured through obfuscation and may only become visible during execution, making detection difficult.

Develop a tool/platform to analyze APK files using both static and dynamic techniques to identify malicious behavior, detect C2 infrastructure, and extract key forensic artifacts, providing clear insights for effective investigation.

03

Social Media Intelligence (SOCMINT)-Based Suspect Profiling System



Usually suspects operate across multiple social media platforms using varied or reused identifiers such as usernames, emails, phone numbers, and profile images, making it difficult to accurately identify and correlate their online presence using a single source.

Develop a Social Media Intelligence (SOCMINT) based system that enables the lawful collection, correlation, and analysis of publicly available social media and OSINT data to identify and link multiple online accounts belonging to the same suspect.

For more details please visit
www.cidecode.in/hackathon

About CCITR

To put in place an institutionalized structure for an effective capacity building of cybercrime investigations, the CID Karnataka, in collaboration with Infosys Foundation and Data Security Council of India (DSCI), has set up the Centre for Cybercrime Investigation Training & Research (CCITR) at the Criminal Investigation Department (CID) Headquarters, Bengaluru in 2019.



Glimpses of Hackathon

05th - 25th June 2026
Mentoring Phase

01st June 2026
Announcement of
Shortlisted Entries

02nd May 2026
Registration Opens

25th May 2026
Registration Closes

04th - 05th July 2026
Hackathon Days

SCAN ME



For Registration

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