

ROHITH B REDDY

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ABOUT ME

I am a 3rd-year Information Science Engineering student with a strong interest in cybersecurity and software development. I have built **TrackMate**, a location-sharing application that helps users view the real-time location of friends. Currently, I'm working on a **Deception-based Network Intrusion Detection System** to explore innovative approaches to network security. I am eager to apply my skills, learn from industry experts, and contribute meaningfully during an opportunity.

EDUCATION

JSS ACADEMY OF TECHNICAL EDUCATION BENGALURU

2022-Now

Bachelor of Engineering in Information Science

TECHNICAL SKILLS

- **Programming Languages:** C, Python, Java, Javascript
- **Web:** HTML, CSS
- **Database:** MySQL
- **Tools:** Git & Firebase

PROJECT EXPERIENCE

TRACKMATE (COMPLETED)

A Real-time webapp designed for group biking activities

- Developed a Web app to track friends in real-time using GPS and Google Maps integration.
- Implemented group-based tracking via pool codes, enabling users to create and join tracking groups securely.
- Focused on User Experience features like Dynamic location updates.

DECEPTION BASED NETWORK INTRUSION DETECTION SYSTEM (ONGOING)

A project aimed for detecting suspicious network behavior using distributed system

- Designing a NIDS to monitor and analyze real-time network traffic across multiple nodes.
- Integrated a honeypot system to attract and log malicious activity for threat analysis

OTHER INFO

Languages known: Kannada, English, Telugu, Hindi

Extra-curricular:

- I had been a Co-Ordinator in college events
- I had organized some online E-Sports events

Soft Skills:

- Teamwork & Collaboration
- Have good Communication skills
- Time Management
- Adaptability