

# RISHI BALLA

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## EDUCATION

### 2021–2025

CMR College of Engineering and Technology

B.Tech in Computer Science

CGPA : 8.5

IBM Certified Cybersecurity Analyst

Certified Full-Stack MERN Developer

**[GATE CS/IT 2024 QUALIFIED](#)**

## SKILLS

- Python
- React.js
- HTML, CSS
- JavaScript
- Material UI
- SQL Database
- Node.js
- Express.js
- React Native
- Cheerio
- Puppeteer

## COURSEWORK

- Data Structures & Algorithms
- Operating Systems
- Computer Organization & Architecture
- Object Oriented Programming
- Database Management Systems
- Web technologies

## PROFILE

Emerging engineer specializing in web development.

Demonstrates expertise in implementing robust strategies. Committed to continuous learning and staying current with industry best practices.

## PROJECTS

**[P2P Message sharing Application](#)** | Socket Programming  
Communication with my P2P message sharing project.  
Direct, decentralized exchanges using socket programming for instant and efficient messaging.

- SHA-1 Encryption Algorithm
- Node.js

**Office Attendance Tracker** | (Internship at  
📍 National Information and Cybersecurity Council - NICC I... )

The web application ensures secure data handling, real-time updates, and efficient record-keeping, allowing employers to monitor attendance trends and individual employee activity.

- SQL
- Express.js
- Node.js
- React.js

### **[F1 APP](#)** | API Integration

Developed an F1 app in React Native that displays current season drivers and live weather updates for the active circuit using an API. Focused on efficient data handling and a smooth user interface for an enhanced user experience.

- React Native
- Typescript
- Material UI

## ACHIEVEMENTS

**WINNER** at JHUB Hackathon  
JNTU Hyderabad | 2021

Designed a food delivery web application to promote healthy food habits.

**RUNNER-UP** at Megathon  
IIIT Hyderabad | 2022

Full stack application integrating Machine Learning model which detects language.