

Koduri Ashrith Raj

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 LeetCode

ABOUT ME

As a dedicated third-year B.Tech student specializing in Cyber Security at SR University, I am passionate about exploring the evolving landscape of cybersecurity threats and solutions. My academic journey has equipped me with a strong foundation in computer science, complemented by hands-on experience in cyber threat detection, prevention, and incident response. I am particularly interested in innovative approaches to safeguarding digital environments, with a focus on protecting IoT and OT/ICS systems from ransomware and other emerging threats.

EDUCATION

Bachelors of Technology in Computer Science
SR University, Hanamkonda, India

2026

RESEARCH PROJECTS

GPS TRACKER

- ✓ Designed and implemented the circuit using Arduino Nano.
- ✓ Real-time location tracking via SMS.
- ✓ Programmed the Arduino to interface with GSM and GPS modules.
- ✓ Integrated GPS data parsing and SMS functionality.
- ✓ Automated alerts for location changes.

Restaurant Billing System

- ✓ Managed menu including item addition, deletion, and updates.
- ✓ Processed orders and generated bills based on selected menu items.
- ✓ Stored and retrieved data for daily transactions using file handling.

SKILLS

- C language
- Python
- GitHub
- Git
- Linux

CERTIFICATIONS & AWARDS

- ✓ MongoDB
- ✓ Cisco
- ✓ Introduction to Cyber Security