ANU S M

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EDUCATION

RAMAIAH INSTITUTE OF TECHNOLOGY, BENGALURU

CGPA: 8.8/10

Bachelor of Engineering (B.E); Major in Computer Science and Engineering (Cyber Security)

Dec 2021 - Aug 2025

PROFESSIONAL EXPERIENCE

I-HUB DIVYA SAMPARK @ IIT ROORKEE

Chanakya Undergraduate Research Fellow

Dec 2023 - Present

- Developed new features for the Convotify Android app to enhance user experience and functionality.
- Collaborated with a multidisciplinary team to seamlessly integrate the NER model into the Convotify app.

SENSELEARNER TECHNOLOGIES PVT. LTD

Cyber Security Intern

Sep 2023 - Oct 2023

- Actively engaged in weekly cyber security challenges, applying problem-solving skills to identify vulnerabilities and develop solutions.
- Conducted comprehensive scans and penetration tests on the Company website to identify vulnerabilities.

PROJECTS

Convotify (Android app) - I Hub Divya Sampark @ IIT Roorkee

- Integrated a Named Entity Recognition (NER) model into an Android application.
- Developed functionality to extract entities (date, time, event, location) from incoming WhatsApp messages.
- Implemented an automated reminder system that generates reminders based on the extracted entities.

Renewtronics

- Designed and developed a user-friendly website aimed at efficient e-waste management.
- Integrated the model into the e-waste management website to automate waste categorization and enhance efficiency in waste disposal processes.

EZ-Ride

- Developed a Python-based vehicle management system using object-oriented programming with classes.
- Efficiently managed data using dictionaries and handled missing data with Pandas.
- Utilized the Random library to generate random values, enhancing data diversity.

SKILLS

- Programming Languages: C++, Java, Python.
- Development: HTML5, CSS3, JavaScript, React.js, Flutter, Bootstrap.
- Databases: MySQL, MongoDB.
- Version Control: GitHub, Git.
- Design: Figma, Canva.
- **Certifications:** Problem-solving (Hackerrank), Foundations of UX Design (Google), Tata Data Visualization (Forage), Networking basics Badge (Cisco Networking Academy), Nestle's How to Ace an Interview (Nestle), OWASP Top 10 (Tryhackme), Linux Competent (Tryhackme).

ACCOMPLISHMENTS

- Chanakya UG Fellowship: Selected as Research Fellow at IIT Roorkee and awarded worth Rs 1,00,000 Fellowship.
- Design Member at ARTISEC-RIT (Training and Coding Club of RIT): Working with a 6-member designer in creating compelling digital content.
- Publicity Volunteer Kannada Rajyotsava: Fest of RIT Collaborated with a dynamic team to plan and execute publicity strategies for the fest.