S Chandra Shekhar Raju

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LinkedIn — HackerRank — LeetCode

Professional Summary

Enthusiastic and detail-oriented final-year B.Tech student specializing in Information Technology with a strong foundation in full-stack development, machine learning, and cybersecurity. Experienced in building and deploying scalable web applications using the MERN stack and implementing cybersecurity practices. Adept at solving complex problems through innovative technical solutions and eager to contribute to challenging software development projects in a dynamic environment.

Technical Skills

- **Programming Languages:** Core Java, C Programming.

- **Web Development:** HTML, CSS, JavaScript, React

- **Database:** MySQL

- **Tools & Technologies:** Git, Kali Linux(basic)

- **Other Skills:** Data Structures and Algorithms, Problem-Solving, Machine Learning (Beginner), Prompt Engineering

Professional Experience

Full Stack Developer Intern
Coding Raja Technologies, India (May 2024 - June 2024)

- Designed and deployed a scalable e-commerce application using the MERN stack.

- Built key functionalities such as user authentication, product listing, and admin panel for product management.

Cybersecurity Intern
Adverk Education, India (November 2023 - December 2023)

- Practiced ethical hacking techniques, including footprinting, SQL injection, and phishing attacks.

- Simulated real-world cybersecurity scenarios such as DoS and DDoS attacks using Kali Linux.

Education

B.Tech in Information Technology (Honors in Data Engineering)
Anil Neerukonda Institute of Technology and Sciences, Visakhapatnam, AP (2021 - 2025)
GPA: 8.4

Intermediate
Tirumala Junior College, Visakhapatnam, AP (2021)
GPA: 9.8

Matriculation
Sanskruthi Global School, Visakhapatnam, AP (2019)
GPA: 8.95

Projects

Shopper - E-commerce Platform

- Built a comprehensive e-commerce application using the MERN stack.

- Integrated features like user authentication, shopping cart, and responsive UI design.

  Wanderers Hub - Vehicle Rental Marketplace

- Developed a web platform for booking rental vehicles online using HTML, CSS, JavaScript (frontend) and PHP, MySQL (backend).

Certifications

- AWS Cloud Practitioner Essentials (EdX)

- Generative AI (LinkedIn)

- Google CyberSecurity Certification

- Machine Learning Certification (Analytics Vidhya)

- Data Base Management System (NPTEL)

Workshops

- AWS Cloud Computing Workshop & Hackathon (August 2023)

- IEEE Machine Learning and Google AI Applications (October 2023)

Additional Information

- **Languages:** English (Fluent), Hindi (Native), Telugu (Fluent)

- **Hobbies:** Coding, Reading, Chess