CHANDRU S

Education

Chennai Institute of Technology

Sep 2023 - Sep 2027

Bachelor of Engineering in Computer Science Engineering with specialization CyberSecurity (CGPA:8.5)

Chennai, India

Experience

Eduskills

October 2024 - December 2024

Chennai, India

Android Developer Virtual Intern

• Gained hands-on experience in developing Android applications using Kotlin and Jetpack Compose, focusing on building intuitive and responsive user interfaces.

- Acquired skills in Android app architecture and Jet pack libraries, including working with data and implementing best practices for scalable and maintainable applications.
- Successfully built and deployed basic Android apps using Android Studio, leveraging debugging tools and emulators, with optional real-device testing for optimized performance.

Eduskills

July 2024 - September 2024

Cybersecurity Virtual Intern

Chennai, India

- Developed foundational knowledge of network security concepts, including firewall management, intrusion detection, and prevention strategies.
- Gained practical insights into cybersecurity frameworks and cloud security fundamentals, focusing on securing cloud infrastructures and protecting sensitive data.
- Studied key aspects of security operations, including threat monitoring, incident response, and maintaining compliance with industry standards.

Desperately Cinema

December 2024 - January 2025

Graphic Design Intern

Chennai, India

• Worked closely with the creative team to conceptualize and execute design projects, utilizing industry-standard tools like Adobe Creative Suite and Figma..

Projects

Recruitment System | Python, Flask, SQLite, HTML

June 2025

- Developed a role-based recruitment management system for HR and candidates with secure authentication.
- Implemented modules for job posting, applicant tracking, and interview scheduling using Flask and SQLAlchemy.
- Designed responsive UI with Bootstrap and Jinja templates ensuring clean layout and user experience.

Portfolio | HTML, CSS, Javascript

September 2024

- Built a dynamic and visually appealing portfolio website using HTML, CSS, and JavaScript, focusing on responsive design and smooth navigation across devices.
- Implemented interactive features like form validation and dynamic content loading using JavaScript, improving overall user engagement on the site.

CERTIFICATIONS

TECHNICAL SKILLS

Introduction to Cyber Security - CISCO Cyber Security Essentials - CISCO Web Development - Coursera Python C++ GitHub HTML CSS Javascript MySQL Photoshop Illustrator Figma

Achievements

Leetcode: 240+ problems completed, emphasizing cryptographic algorithms and my contest rating is 1,212. Participated in Flipkart Grid 6.0 – Software Development Track: Advanced to the second round, demonstrating problem solving and software development skills in a competitive national level hackathon.

Extracurricular Activities

Upside Down (Revil Symposium 2023): Organized and managed the coding challenge at the symposium, where participants solved problems in reverse order, showcasing strong leadership and event coordination skills. Takshashila (Cultural Event): Served as a graphic designer for the college cultural event, delivering creative and impactful visual designs that contributed to the event's branding and promotional materials.