ANSHUL

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Summary

Computer Science undergraduate interested in Software Engineering and Cyber Security Intern roles. Hands-on experience in web applications, backend development, and system analysis. Contributed to monitoring and testing projects while strengthening fundamentals in cybersecurity and secure software development.

Technical Skills

Product & Business: Requirement Analysis, Process Optimization, User Journey Mapping, Feature Prioritization, Stakeholder Coordination, Business Reporting
Analytics & Tools: Data Analysis (Basic), Dashboard Creation, Metrics Tracking, SQL (Basic), Excel / Google Sheets
Programming & Tech: Python, JavaScript, C++, REST APIs
Web Technologies: HTML, CSS, React.js, Node.js, Express.js

Experience

Software Developer Intern   **Sep 2024 – Oct 2024**
AdGlobal360 India Pvt. Ltd. (Hakuhodo International), Gurugram
– Engineered **4+** internal web modules using JavaScript and Node.js to automate marketing workflows, reducing manual reporting by **30%+**.
– Designed a campaign tracking dashboard to monitor **10+** active campaigns, timelines, and performance metrics.
– Converted **8+** business requirements into backend features and REST APIs, improving workflow efficiency and data accuracy.
– Supported backend services handling **1,000+** records per cycle for internal automation tools.

Business Operations Intern   **Oct 2024 – Dec 2024**
Clad Innovations, Baddi, India
– Supported day-to-day business operations and internal process optimization initiatives within the management team.
– Collaborated with **5+** cross-functional teams including Sales, Finance, and Operations to ensure seamless coordination and execution.
– Maintained a **100%** on-time reporting rate by tracking deliverables and supporting operational workflows.
– Assisted in creating **10+** internal business reports, contributing insights used in monthly strategic leadership reviews.

Projects

Campus Placement Portal with AI Resume Shortlisting
React, Node.js, Python, NLP
– Built an AI-driven campus placement platform to automate resume screening for **500+** student profiles.
– Applied TF-IDF and cosine similarity to match resumes against **50+** job descriptions with improved relevance scoring.
– Developed role-based dashboards using React and Node.js for students, recruiters, and administrators.
– Implemented resume parsing, scoring, and ranking workflows reducing shortlisting time by **40%**.

SOC-Style Keylogger Detection System
Python, Cyber Security
– Designed a Python-based system to monitor running processes and identify suspicious system behavior.
– Analyzed **20+** background processes per scan to detect potential keylogger activity.
– Classified suspicious activities into severity levels to simulate security monitoring workflows.
– Generated scan logs to support basic incident analysis and reporting.

Education

B.Tech in Computer Science and Engineering
Vellore Institute of Technology, Bhopal   *CGPA: 8.77*

Certifications & Achievements

Certifications: Introduction to Cybersecurity – Cisco Networking Academy; Ethical Hacking 101 – Simplilearn SkillUp; Cyber Security Analyst – IBM; Machine Learning with Python – IBM.
Achievements: Event Lead, American Mathematical Society (coordinated technical events with 1,200+ participants); Participant, DSCI Cyber for HER Hackathon;