Sushant Azad

LinkedIn: linkedin.com/sushant-azad Github: github.com/SushantAzad

Portfolio Website

Summary

Computer Science Engineering student with hands-on programming experience in Java, C++, and Python. Demonstrated problem-solving abilities through software development projects and internship experience. Passionate about learning new technologies and contributing to collaborative development teams. Strong foundation in software development principles with experience in debugging, testing, and secure coding practices.

SKILLS

• Languages: C++, Python, Java

• Tools: GIT/GitHub, Google Workspace, Microsoft Office Suite, AWS, VMware, Linux, MySql

• Concepts: Data structure & Algorithm, DBMS, APIs, OS, Debugging

• Soft Skills: Leadership, Event Management, Public Speaking, Time Management

EXPERIENCE

Software Development Intern

PNOX Solutions, Indore (Hybrid)

Feb 2025 - Jul 2025

- $C++\ Developer\ \ \mathscr{C}\ \ Cybersecurity\ \ Intern$
 - $\circ \ \ Developed \ and \ optimized \ C++ \ applications \ with \ a \ focus \ on \ performance, \ scalability, \ and \ maintainability.$
 - o Conducted debugging, unit testing, and integration testing to ensure compliance with quality standards.
 - Collaborated with cross-functional teams, adhering to coding standards and utilizing Git/GitHub for version control.
 - o Applied secure coding practices, identified vulnerabilities, and contributed to improving overall software security.
 - Leveraged problem-solving skills to improve application efficiency, reliability, and system performance.

PROJECTS

ATINUS (Unix Security Suite)

Dec'24 - Present

Role: Developer - Language: C++

- Developed a program for Unix-based systems with a user-friendly CLI for integrating and managing diverse security tools and services.
- Developed modular C++ application with CLI interface for system management.
- Implemented modules for managing essential services across categories such as Information Gathering, Exploitation Tools, Sniffing & Spoofing, Web Application Analysis, and Anonymity.
- o Source Code: Github

Web Vulnerability Scanner

Feb'25 - May'25

Role: Developer — Focus: Web Application Security

- Designed and implemented a comprehensive web application security scanner capable of detecting common vulnerabilities in web applications.
- \circ Focused on building a user-friendly interface to simplify security analysis for developers and testers.
- o Source Code: Github

EDUCATION

Vellore Institute of Technology, Bhopal

BTECH - Computer Science and Engineering CGPA: 9

M.P., India Aug' 2023 - Ongoing

San Thome Academy, Dewas

M.P., India

Higher Secondary Education; Percent: 84%

Apr' 2020 - Aug' 2023

CERTIFICATIONS

- Complete Data Analyst Bootcamp From Basics To Advanced, July 2025.
- Elite certificate: Blockchain and it's applications- NPTEL, April 2025.
- CC Certified in Cybersecurity (CC), Apr 2025.
- TCS iON Career Edge Young Professional, Jun 2023.
- Junior Cybersecurity Analyst, Cisco, Jun 2024.

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