

ROHIT BAGAL

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CAREER OBJECTIVE

Motivated and detail-oriented Cybersecurity enthusiast seeking an internship opportunity to apply skills in penetration testing, vulnerability analysis, and network security while contributing to real-world security projects.

PROFILE SUMMARY

Cybersecurity & Ethical Hacking enthusiast with hands-on experience in vulnerability assessment, penetration testing, network traffic analysis, and intrusion detection. Skilled in using tools like Nmap, Wireshark, Burp Suite, Metasploit, and Kali Linux. Demonstrated leadership as Cybersecurity Co-lead at Genesis Coding Club and strong ability in independent project execution.

TECHNICAL SKILLS

Languages: Java, Python (Fundamentals), Bash Scripting

Web Technologies: HTML, CSS, JavaScript

Security Tools: Wireshark, Burp Suite, Nmap, Metasploit, Kali Linux, Linux

Version Control & Tools: Git, GitHub, VS Code

PROJECTS

Intrusion Detection System (IDS) — Python, Scapy, 2025

- Built an IDS to monitor real-time network packets and identify suspicious network activity.
- Implemented packet capture & analysis using Python Scapy.
- Logged alerts and generated reports for malicious traffic detection.

Python Vulnerability Scanner — Python, 2025

- Developed a CLI-based scanner for port scanning and vulnerability enumeration.
- Used sockets & requests library for automated reconnaissance.
- Added multi-threading for faster scanning and service detection.

EDUCATION

Late G.N. Sapkal College of Engineering, Nashik

Bachelor of Engineering in Computer Engineering — Pursuing

CGPA: 8.74

CERTIFICATIONS

- Cyber Security & Ethical Hacking – Udemy
- Java with DSA – Apna College

ACHIEVEMENTS

- Cybersecurity Co-lead – Genesis Coding Club, 2025
- Student Representative – Computer Engineering Dept, 2024

SOFT SKILLS

- Problem Solving • Team Collaboration • Fast Learner • Analytical Thinking

DECLARATION

I hereby declare that the above information is true and correct to the best of my knowledge.