

Aman Singh

Cybersecurity | Bug Bounty | Pentester

Email LinkedIn HackerOne Bugcrowd GitHub

Objective

A highly motivated and skilled Pentester and Bug Bounty Hunter with hands-on experience in web application security, vulnerability testing, and ethical hacking. Seeking a position to leverage my skills and knowledge in a Product Security Analyst role to contribute to securing digital platforms and enhancing security protocols.

Skills

- Manual & automated security testing tools: Burp Suite, Nmap, SQL, TOR
- IDOR, XSS, SQL Injection, RCE, Misconfigurations
- OWASP Top 10 knowledge and remediation techniques
- Bug bounty submissions (HackerOne, Bugcrowd)
- Network security & vulnerability scanning
- Python, Bash, JavaScript scripting for automation

Experience

- **Bug Bounty Hunter - Freelance (Jul 2024 - Present)**
 - Conducted vulnerability assessments and penetration tests on various applications
 - Reported bugs via HackerOne; prioritized based on impact
 - Performed web, network, and mobile pentesting for small businesses
 - Utilized Burp Suite, Nikto, Nmap for discovering vulnerabilities
 - Generated detailed reports and conducted client debriefings

Technical Proficiency

- Networking & TCP/IP (1+ yrs): Network attack vectors
- Web App Pentesting (1+ yrs): OWASP Top 10, real bugs on HackerOne
- Burp Suite (1+ yrs): Repeater, Intruder, Scanner
- Nmap (1+ yrs): Enumeration, service/port scanning
- Tor: Anonymous browsing for testing
- Wireshark: Packet analysis & traffic inspection
- SQL (1+ yrs): Manual injection, data extraction
- Python (2 yrs): Scripting, automation tools
- JavaScript (2 yrs): XSS payloads, client-side logic
- Bash (1 yr): Automated enumeration, scanning

Projects

- [Vault Repository \[GitHub\]](#) - Cybersecurity vault documenting tools and techniques for real-world testing

Education

Class 12 (Science, Math, Computer Science) - CBSE, India (Passed: 2024)

Languages

- English: Proficient
- Hindi: Native

Interests

- Bug Bounty Hunting
- Ethical Hacking
- Cybersecurity Research
- Networking & Technology