

AMAN SINGH

Cybersecurity Researcher | Bug Bounty Hunter | Penetration Tester

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PROFESSIONAL OBJECTIVE

Passionate, self-taught cybersecurity researcher with extensive hands-on experience identifying real-world vulnerabilities. Recognized by 50+ global tech firms and government agencies including Google, NASA, and Disney. Seeking a role in offensive security, penetration testing, or red teaming to apply deep technical expertise and continue growing in the cybersecurity domain.

TECHNICAL SKILLS

Offensive Security: Penetration Testing, Red Teaming, VAPT

Web App Security: XSS, IDOR, CSRF, RCE, SQLi, SSRF

Bug Bounty: Responsible Disclosure, HackerOne, Bugcrowd

Tools: Burp Suite, Nmap, OWASP ZAP, Metasploit

Network Security: CheckPoint NGFW, Firewall Configuration

Recon & OSINT: Subdomain Enumeration, Info Gathering

EXPERIENCE

Full-Time Bug Bounty Hunter & Security Researcher | 2021 – Present

- Identified and reported high-impact vulnerabilities (XSS, IDOR, CSRF, RCE) to Google, Yahoo, Airbnb, NASA, Disney, and 100+ organizations.
- Earned Hall of Fame recognition from 100+ companies globally via HackerOne and Bugcrowd responsible disclosure programs.
- Conducted independent VAPT engagements and red teaming exercises simulating real-world attack scenarios.

Cybersecurity Intern — *The Red Users* | Dec 2024 – Jan 2025

- Completed 1-month hands-on internship covering vulnerability assessment, penetration testing methodology, and practical security tasks.

PROJECTS & RECOGNITIONS

NASA VDP Recognition (2024): Responsibly disclosed a security vulnerability to NASA's Vulnerability Disclosure Program.

Spin The Hack – Red Teaming Case Study: Rated 80/100 by mentor for red teaming potential and teamwork ethics.

BSides Noida Conference (2024): Certificate of Appreciation for active participation and contribution to the security community.

HALL OF FAME

Recognized by: Google, Yahoo, Disney, Airbnb, NASA, 8X8, Spotify, and 100+ organizations worldwide for responsible vulnerability disclosure.

EDUCATION

Maharshi Arvind V M V M V, Kasia, Kushinagar – Intermediate School	2021
Janki Devi K I C, Koluha, Kushinagar – High School	2019

CERTIFICATIONS

- Cybersecurity Internship – The Red Users
- Red Teaming Course – Spin The Hack
- Website Hacking, Penetration Testing & Bug Bounty – Udemy
- CheckPoint NGFW Security Basics – Udemy