





ROHIT SHARMA

Security analyst

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PROFILE

I'm a Cyber Security Analyst with over 3 years of experience in Penetration Testing for Web, Network, API, and Mobile applications. I have identified over 150 vulnerabilities, enhancing security in both startup and corporate environments. I conduct VAPT for clients, focusing on Black-Box testing and uncovering critical vulnerabilities. My expertise includes Security Testing, Automation, and Continuous Improvement, with recognition through Hall of Fame entries and CVEs.

PROFESSIONAL EXPERIENCE

Cyber Security Summer Internship, Cyber Cell

Jul 2021 – Aug 2021 | Gurugram, India

- Assisted in cyber investigations and incident response.
- Conducted forensic analysis to identify and mitigate cyber threats.
- Authored reports on security findings and recommended preventive measures.
- Worked on cryptography, OSINT, cyber law, and email security.
- Advised individuals on essential security measures in public and helped create security checklists.

Freelance Cyber Security Analyst,

Jan 2021 – May 2024 | Remote

Various Clients and Startups

- Performed penetration testing for startups and businesses, uncovering critical vulnerabilities.
- Delivered detailed security reports, leading to a 30% reduction in vulnerabilities for clients.
- Conducted security assessments for a proprietary trading firm with \$3.7M+ in weekly payouts, securing their platform.
- Identified major security flaws for a crypto startup, improving security measures by 25%.
- Specialized in OWASP Top Ten vulnerabilities, earning payouts through part-time security research.

Security Analyst Trainee, Appzlogic

Jul 2024 – Oct 2024 | Gurugram, India

- Conducted VAPT for multiple clients, identifying and documenting high-to-medium risk vulnerabilities.
- Developed security test cases and performed manual security testing across web and API applications.
- Led SAST, DAST, and VAPT assessments, ensuring clients received comprehensive security insights.
- Created structured day-to-day security tasks to enhance awareness for technical and non-technical staff.
- Contributed to security report writing and risk assessments, strengthening client security postures.

Security Analyst, Breachlock

Nov 2024 – present | Remote, India

- Conduct penetration testing on web, API, network, and Android applications (black-box & gray-box), identifying ~12 vulnerabilities per test.
- Automated report generation, reducing manual efforts by 40% and streamlining assessments.
- Work on PTaaS platform, managing security findings, scheduling tests, and maintaining workflows.
- Trained in phishing assessments and PCI DSS segmentation testing, improving compliance expertise.
- Consistently exceed team benchmarks in vulnerability identification, enhancing security coverage.
- Guide and mentor new joiners, providing hands-on training in penetration testing methodologies.
- Conducted 50+ manual tests, 30+ retests, and security assessments for 300+ IPs, improving remediation effectiveness by 35%.



SKILLS

- **Tools:** Metasploit, Nmap, Burp Suite, Nikto, Dirbuster, Acunetix, Kali Linux, OWASP ZAP, Postman.
- **Technologies:** Linux, SAST, DAST, Networking, OSI Model, TCP/IP.
- **Frameworks and Methodology:** OWASP Top 10.
- **Basic Programming and Scripting Languages:** Python, Bash Scripting.
- **Technical Skills:** Vulnerability Assessment, CTF Player, Web Application Security, Thick Client Security, SOC Operations, Network Security, Incident Response, Report Writing, Bug Bounty Programs, IT Security, Application Testing, API Security Testing, Mobile (Android/iOS) Application Security Testing, Secure Code Review, SOAP Protocols, REST APIs, Black Box/White Box Testing.
- **Soft Skills:** Communication, Teamwork, Problem-Solving.



ACHIEVEMENTS

- Discovered CVE-2022-3774 and CVE-2023-5302.
- Inducted into the Hall of Fame by Nvidia in October 2022.
- Acknowledged in the Hall of Fame by RedHat Inc in July 2022.
- Received an appreciation letter from Drexel University in September 2022.
- Acknowledgment from Lenovo Information Security in May 2022.
- Honored by Apple Inc. with ten Hall of Fame recognitions for outstanding security contributions as of April 2024.
- Contributed to over 50 security acknowledgments and achievements.
- Participated in the OSS.GG [📄](#) Hackathon, successfully identifying and reporting critical security vulnerabilities, leading to industry recognition.



EDUCATION

Craw Security, Cyber Security Diploma

Sep 2020 – Aug 2021 | Delhi, India

- CEH Practical Training
- Mobile Application Security, Cyber Forensics & Investigation, Python
- Penetration Testing Equivalent to OSCP Training
- Web Application Vulnerability Testing, Advanced Networking

Mewar Institute of Management

2021 – 2024 | India

Bachelors Computer Application (BCA)



CERTIFICATES

- CEH Practical [📄](#)
- API Penetration Testing [📄](#)
- Certified AppSec Practitioner (CAP) [📄](#)