

ROHIT SHARMA

Security analyst

📍 Delhi, India ✉️ sharmarohit64187@gmail.com ☎️ +91 7827066623 ♂ Male 🌐 r0x5r 📶 r0x5r 🔗 r0x5r.github.io
●● r0x5r.medium.com

📄 PROFILE

I'm a Cyber Security Analyst with 3+ years of experience in penetration testing for web, network, API, and mobile applications. I've identified over 50 vulnerabilities, improving security in both startups and corporate settings. I conduct VAPT for clients, focusing on black-box testing, and uncover critical vulnerabilities. My skills include security testing, automation, and continuous improvement, with recognition in Hall of Fame entries and CVEs.

📁 PROFESSIONAL EXPERIENCE

Cyber Security Summer Internship, Cyber Cell Jul 2021 – Aug 2021 | Gurugram, India

- Assisted in various cyber investigations and incident response activities.
- Conducted forensic analysis and supported the team in identifying and mitigating cyber threats.
- Prepared detailed reports on findings and suggested improvements to enhance security protocols.
- Worked on cryptography, cybercrime investigation, email security, source intelligence, cyber law, and certified ethical hacker training.

Freelance Cyber Security Analyst, Various Clients and Startups Jan 2021 – May 2024 | Remote

- Performed comprehensive penetration testing on business websites, uncovering critical security vulnerabilities.
- Provided detailed vulnerability reports to clients, enhancing their security posture and reducing vulnerabilities by 30%.
- Collaborated with a proprietary trading firm now serving weekly payouts of \$3.7 million, identifying and mitigating security vulnerabilities.
- Worked with a crypto startup, discovering numerous vulnerabilities and recommending effective countermeasures, leading to a 25% increase in security measures.
- Engaged in part-time work and per-vulnerability payouts, specializing in OWASP Top Ten vulnerability identification

Security Analyst Trainee, Appzlogic Jul 2024 – Oct 2024 | Gurugram, India

- Conducted VAPT for clients, focusing on black box testing of web and API applications.
- Identified and reported high to medium vulnerabilities.
- Participated in daily scrum calls and created detailed VAPT reports.
- Prepared and executed security test cases for manual security testing.
- Created day-to-day security tasks for both technical and non-technical staff to reduce human-level security incidents.
- Conducted SAST, DAST, and VAPT assessments, providing detailed reports for clients.

🧠 SKILLS

- Basic Programming and Scripting Languages : Python, Bash Scripting
- Tools : Metasploit, Nmap, Burp Suite, Nikto, Dirbuster, Acunetix, Kali Linux ,Owasp Zap ,Postman
- Technologies : Linux, SAST, DAST, Networking, OSI, TCP/IP
- Frameworks and Methodology : OWASP Top 10
- Technical Skills : Vulnerability Assessment, CTF Player, Web Application Security, Thick Client ,SOC ,Network Security, Incident Response, Report Writing, Bug Bounty, IT Security, Application testing, API Security Testing, Mobile (Android/iOS) application security testing, Secure code review, SOAP, REST, Black Box/White Box testing
- Soft Skills: Communication, Teamwork, Problem-Solving, Attention to Detail

🧩 ACHIEVEMENTS

- Discovered CVE 2022-3774 ,CVE-2023-5302
- Inducted into the Hall of Fame by Nvidia, October 2022
- Acknowledged in the Hall of Fame by RedHat Inc, July 2022
- Received an Appreciation Letter from Drexel University, September 2022
- Acknowledgment from Lenovo Information Security, May 2022
- Recognized in the Hall of Fame by Apple Inc for security contributions, acknowledged ten times, February 2024
- Contributed to over 40+ security acknowledgments and achievements.

🎓 EDUCATION

Craw Security, Cyber Security Diploma Sep 2020 – Aug 2021 | Delhi, India

- CEH Practical, Certificate Number: ECC5473261908 ✉️
- Mobile Application Security, Cyber Forensics & Investigation, Python
- Penetration Testing Equivalent to OSCP Training, Web Application Vulnerability Testing, Advanced Networking

Mewar Institute of Management, Bachelors Computer Application Aug 2021 – present | India