

ROHIT SHARMA

Security Analyst

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👤 PROFILE

I'm a dedicated Cyber Security Analyst with over 3 years of hands-on experience in penetration testing for web, network, API, and mobile applications. Proven track record of identifying over 50 security vulnerabilities in freelance projects and startup environments. Recognized for proactive approach and commitment to enhancing security measures.

🧠 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

📁 PROFESSIONAL EXPERIENCE

Cyber Security Summer Internship, Cyber Cell

Jul 2021 – Aug 2021 | Gurugram

- 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

2023 – present

- 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.

🏆 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

- CEH, 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

Sep 2021 – Jul 2024