Vikas Anand

Security Analyst | AppSec VAPT Specialist

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About Me

Security Analyst with hands-on experience in Web Application, API, Android, and Network Penetration Testing. I have conducted 50+ Vulnerability Assessment and Penetration Testing (VAPT) engagements, identifying 300+ security vulnerabilities across diverse environments. Successfully contributed to securing 40+ government organizations and 10+ private-sector clients by identifying critical risks and supporting effective remediation. Strong expertise in offensive security, vulnerability validation, risk assessment, and delivering clear, actionable security reports aligned with industry best practices.

Technical Skills

- **Expertise:** Black Box Testing, Web, API, Network, Android DAST/SAST, VAPT/WAPT, OWASP Top 10, Social engineering, OSINT, Kali Linux
- **Penetration Testing Exploitation:** Burp Suite, Metasploit, SQLMap, Hydra
- **Reconnaissance OSINT:** Amass, Subfinder, Httpx, Naabu, FFUF, Shodan, Censys, ProjectDiscovery tools
- **Scanning Analysis:** Nessus, Nmap, Wireshark
- **Mobile (Android) Penetration Testing:** ADB, Frida, Objection, JADX, MobSF
- **Scripting OS:** Python, Bash, Kali Linux

Work-Experience

Security Analyst (Innovador Infotech Pvt Ltd.) July 2025 – Present

- Conducted 50+ Vulnerability Assessment and Penetration Testing (VAPT) engagements for government and private-sector clients.
- Performed security testing across web applications, APIs, networks, and Android applications.
- Identified and validated high-risk vulnerabilities including authentication flaws, IDOR, injection issues, and business logic weaknesses.
- Collaborated with team leads, developers, and stakeholders to explain findings and support remediation efforts.

Red Team Consultant (CyberNeonGen) April 2025 – June 2025

- Conducted red team assessments for enterprise clients, focusing on web application exploitation and attack simulation.
- Worked with internal security and engineering teams to strengthen overall security posture and improve threat mitigation strategies.

Achievements

- Participated in Indian Army Cyber Security Hackathon (Sainya-Ranakshetram) 2021, c0c0n Conference 2021
- Received Letter of Appreciation from University of Cambridge and Drexel University
- Conducted and Completed Three Private Penetration Testing Engagements for Confidential Clients, Resulting in Significant Financial Compensation.
- Recon Badge by Pentesterlab and completed Over 50+ labs on Portswigger, 70+ on TryHackme and 20+ on HTB
- My Recon Project : [https://github.com/kingcoolvikas/S1MPL3_R3CON]
- Attended Security Conferences such as : Defcon Delhi 2022, Bsides Ahmedabad 2021,& 2023, OWASP Bhopal
- Secured 100+ Companies (Bug Bounty) which includes : Google, John Deere, AT&T, NASA, NCIIPC, IBM, Vodafone, BMW, Mercedes, DoD, United Nations, Lenskart, Sony, BBC, Achmea, Visma, Dutch Government, SIDN, CBRE, Global, hivelocity, Gridpane, Streamelements, CirlceCI, Crunch, Wur.nl, Supabase, Squadcast, Eset, Naturalis, Airship, Xsolla and many more

Certifications

- CEH V12 Practical.
- Certified AppSec Practitioner (CAP).
- Certified Cloud Security Practitioner–AWS (CCSP-AWS).

Education

LNCT Group Of College, Bhopal, Masters in Computer Application — Aug 2023 – May 2025

- CGPA: 7.94