SUHAS DHOLE | Information Security Consultant

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PROFESSIONAL SUMMARY

Information/ Cyber Security Consultant with 3+ years of experience across applications, network, wireless, and red team security. Proven track record in uncovering high-impact vulnerabilities in e-commerce, healthcare, and finance sectors. Skilled in Burp Suite, Nmap, Kali Linux, Nessus, and VAPT. Adept at delivering actionable risk mitigation strategies aligned with OWASP, NIST, and MITRE ATT&CK frameworks.

WORK EXPERIENCE

ANZEN Technologies Pvt. Ltd

Associate Consultant – Assessments & Assurance

Navi Mumbai, Maharashtra (On-site)

March 2023 - Present

- Performed 30+ end-to-end security assessments for enterprise clients across telecom, finance, healthcare, and e-commerce sectors including Web, Mobile, API, and Network VAPT, tailored to black-box or gray-box methodologies.
- Conducted 20+ network VAPT audits (internal and external), leveraging tools like Nessus, Qualys, Nmap, and manual techniques to identify misconfigurations, privilege escalations, and unpatched vulnerabilities.
- Performed 10+ API security assessments by fuzzing endpoints, analyzing authentication flaws, and identifying logic bypass issues as per OWASP API Top 10.
- Executed secure code reviews for applications developed in Java, Python, .Net and PHP, identifying 50+ critical flaws such as hardcoded secrets, insecure deserialization, and broken access control.
- Led red team engagements focusing on reconnaissance, lateral movement and privilege escalation using MITRE ATT&CK framework; collaborated with blue teams to validate detection and response mechanisms.
- Conducted wireless penetration testing of enterprise infrastructure to identify rogue access points, WPA/WPA2 cracking vulnerabilities, and misconfigured segmentation.
- Analyzed IoT firmware for reverse engineering and vulnerability identification, including insecure storage and hardcoded credentials; supported remediation planning.
- Managed vulnerability lifecycle using Qualys VMDR: triaged reports, prioritized risk buckets, and collaborated with cross-functional teams and stakeholders to remediate issues before deadlines breach.
- Delivered 50+ detailed technical and executive reports, providing risk ratings, mitigation steps, and custom remediation walkthroughs aligned with NIST and OWASP standards.
- Developed custom automation scripts for network VAPT assessments to streamline repetitive checks, reducing manual effort and reporting time.
- Contributed to internal knowledge base and process improvement initiatives, mentoring junior interns and standardizing report templates for the security team.

Quantum LearningsDelhi (Remote)Cyber Security InternSep 2022 - Feb 2023 - 5 mos

- Discovered and resolved top 10 OWASP vulnerabilities in client's web application.
- Successfully completed 100+ PortSwigger labs to improve my skills in web application security.
- Utilized Qualys Suites and FortiGate 2000E firewall for security enhancements.

CorizoCyber Security Intern

Noida, Uttar Pradesh (Remote)

Aug 2022 - Dec 2022 - 5 mos

Conducted penetration testing on a vulnerable machine using Kali Linux and ethical hacking techniques.

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- Uncovered 15+ high-risk vulnerabilities, including an unpatched SQL injection flaw, using Kali Linux and BurpSuite, providing detailed remediation steps that were implemented by the engineering team.
- Utilized web application security tools such as BurpSuite, SQLmap, and other open-source tools to proactively hunt bugs.
- Participated in bug bounty programs to identify and exploit vulnerabilities.

VST InfoTech

Software Developer Intern

Pune, Maharashtra (On-site)

Jul 2021 - Dec 2021 - 6 mos

- Developed personality prediction software using Machine Learning, AI concepts, and the Python programming language.
- Designed the software to analyze social media data and accurately predict a person's personality.

EDUCATION

Parul University | Online Learning (PU)

Master of Business Administration (MBA) Information Technology

Vadodara, GJ Feb 2025- Present

SKN Sinhgad Institute of Technology & Science (SKNSITS) (SPPU)

Bachelor of Engineering (BE)

Lonavala, MH Aug 2017 - May 2022

Computer Engineering; Honors in Cyber Security

Cumulative GPA: 8.43/10

ADDITIONAL

Bug Bounty & Responsible Disclosure:

 Reported multiple high-impact vulnerabilities including IDOR, Race Conditions, Sensitive Data Exposure, and Unauthorized File Access through public and private bug bounty programs.

Technical Skills:

- Security Testing: Red Teaming, Web & Mobile App (Android & iOS) Security, API Security, Network (Internal & External) VAPT, Wi-Fi PT, Secure Code Review, Thick Client, IoT Firmware Analysis.
- Tools & Platforms: Burp Suite Pro, Nessus, Qualys, Nmap, Metasploit, Kali Linux and other open-source tools.
- Automation & Scripting: Python (VAPT automation), Bash, Shell.
- Methodologies: OWASP Top 10, MITRE ATT&CK, Secure Code Review, Vulnerability Management Lifecycle.

Certifications & Training:

- Certified Red Team Analyst (CRTA) CyberWarFare Labs
- Certified Penetration Testing Professional (C|PENT) EC-Council
- Certified Cybersecurity Technician (C|CT) EC-Council
- Career Essentials in System Administration by Microsoft Microsoft & LinkedIn Learning
- Cyber Security and Ethical Hacking (CSEH100) NIELIT (Govt. of India)
- And other free certifications include:
 - o GitHub Professional Certificate
 - Cyber Security Virtual Internships Clifford Chance, ANZ, PwC, Cisco, MasterCard, Telstra and AIG
 - Cyber Hygiene Practices National Informatics Centre, MeitY
 - The Complete Cyber Security Course StationX