Allen Jose James

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Professional Summary

Experienced Cybersecurity Analyst and Team Lead with a proven track record in Vulnerability Assessment and Penetration Testing (VAPT) across Web, API, Mobile (iOS Android), and Thick Client applications. Currently lead and mentor a team of 7 security analysts, overseeing project execution, reviewing deliverables, and guiding them through structured internal training programs. Executed Red Team operations for banking clients. Delivered corporate cybersecurity training to external clients and developed internal CERT-In compliant SOPs.

Core Competencies

- Web App, API, Infra and Mobile App Penetration Testing (iOS & Android)
- Team Management
- Red Team Operations & Attack Simulation
- VA/PT Methodology Development (CERT-In Aligned)
- Direct Client Interaction – Scoping, Technical Walkthroughs, & Reporting Discussions

Experience

Cyber Security Analyst -VAPT(Team Lead), HackIT Technologies – Kochi, Kerala, India   2023 – Present

- Managed and delivered over **120+ penetration testing projects across web, mobile, and infrastructure environments**.
- **Executed Red Team operations**, Activities included AD enumeration, privilege escalation, lateral movement, and custom payload development.
- Interfaced directly with clients to manage scoping, effort estimation, technical walkthroughs, questionnaire clarifications, report reviews, and revalidation coordination throughout the assessment lifecycle.
- Conducted walkthroughs with clients, estimated efforts, and prepared project plans.
- Provided **corporate cybersecurity** training sessions for external clients, covering secure development practices, threat awareness, and basic VAPT concepts tailored to technical and non-technical teams.

Junior Cyber Security Analyst , Skillmine Technology Consulting – Mumbai, Maharashtra, India   2022 – 2023

- Worked onsite at a **major banking client**, performing end-to-end VAPT for Web, API, Mobile (iOS Android), and Thick Client applications.
- Reported directly to **client-side security managers**, following strict timelines and protocols for vulnerability identification and remediation.
- Created detailed technical and executive-level reports, participated in walkthroughs, and handled revalidation cycles aligned with internal and regulatory standards.

Certifications

Portswigger Lab Practitioner

Portswigger lab (Work in Progress)

Certified Red Team Professional

Altered Security

Certified Ethical Hacker v11

EC-Council

Education

A. P. J. Abdul Kalam Technological University, Mechatronics Engineering (B.tech)
- GPA: 7.8/10.0 (Certificate)

Tools and Languages

Tools:
- **Mobile Pentesting**: MobSF, Frida, Objection, adb, Drozer, Burp Suite, SSL Kill Switch 2, Jadx, Apktool
- **Web App Pentesting**: BurpSuite, Sqlmap, Nikto, Dirbuster
- **API Pentesting**: BurpSuite, Postman, SOAPUI
- **Infrastructure Pentesting**: Nmap, Netcat, Enum4linux, SMBclient, Hydra, Medusa, Masscan, Metasploit, OpenVAS, Nessus
- **AD and Red Teaming**: BloodHound, SharpHound, mimikatz, PowerView, Impacket, CrackMapExec, Responder, NTLMRelayX, Kerbrute, Rubeus

Languages: Basic in Python and Bash