Pichili Sai Bashwanth Reddy

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PROFESSIONAL SUMMARY

Cybersecurity Analyst with close to 2 years of hands-on experience in Web, Mobile, API, and Network Penetration Testing. Strong expertise in vulnerability analysis, SAST/DAST and secure SDLC practices. Skilled in identifying, validating, and reporting security vulnerabilities aligned with OWASP, SANS, and MITRE frameworks. Experienced in working closely with developers for remediation and retesting, with scripting knowledge in Python. Adept at delivering high-quality security assessments in fast-paced environments.

SKILLS

- Key Skills: Web Application Testing, API Testing, Network Penetration, Vulnerability Management, SAST/DAST, Authentication & Authorization Testing
- Tools & Technologies: Burp Suite, Nessus, Nmap, Metasploit, SQL Map, Wireshark, DirBuster, Postman, OWASP ZAP, APKTool
- Scripting Languages: Python, Java, SQL, JavaScript, Bash
- Operating Systems: Kali Linux, Ubuntu, Windows Server
- Frameworks & Standards: OWASP Top 10, CVSS Scoring, Secure SDLC, CWE/SANS Top 25, NIST

PROFESSIONAL EXPERIENCE

GRAYRADIANT DATA SERVICES PVT LTD **Bangalore**
Cybersecurity Analyst **Sep 2024-Present**

- Performed penetration testing on Web, Mobile (Android/iOS), API, and Thick Client applications aligned with security testing requirements.
- Conducted advanced manual testing, including authentication, session management, access control, and business logic testing.
- Worked extensively with BurpSuite, ZAP, MobSF, Nmap, Wireshark, SQLMap, and Metasploit.
- Conducted SAST/DAST scanning, false-positive analysis, and collaborated with developers for secure SDLC implementation.
- Prepared detailed VAPT reports with PoCs, CVSS scoring, and remediation strategies.
- Identified multiple critical vulnerabilities in internal applications, preventing potential exploitation.
- Automated repetitive scanning and validation tasks using Python, improving testing efficiency.

CAPGEMINI **Bangalore**
Analyst **Apr 2024 - Aug 2024**

- Conducted vulnerability assessments for web applications using BurpSuite and ZAP.
- Supported SAST/DAST testing and secure code review activities.
- Created dashboards for tracking application security metrics.
- Assisted in risk identification, threat modeling, and security requirement validation.
- Improved security defect closure rate by providing actionable remediation guidance.

EDUCATION

KALASALINGAM ACADEMY OF RESEARCH AND EDUCATION **Krishnankovil, TN**
Bachelor of Technology (B. Tech) – Computer Science and Engineering **2019-2023**

- Passed with First Class with Distinction | CGPA: 8.36 / 10

CERTIFICATIONS

- **AWS CERTIFIED CLOUD PRACTITIONER (AWS)** **2024**
- **CYBER SECURITY & FORENSICS GRADUATE (IBM)** **2023**