Gananathan K

Penetration tester & Red Teamer

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Professional Summary

Cybersecurity professional specializing in Vulnerability Assessment & Penetration Testing (VAPT), with expertise in identifying and mitigating application vulnerabilities. Proficient in industry-standard tools like Burp Suite and skilled in automating security workflows. Experienced in developing custom cybersecurity tools for ethical hacking and research. Currently enhancing penetration testing expertise through the eJPT certification and continuous hands-on practice.

Skills

Cybersecurity:

- Vulnerability Assessment & Penetration Testing (VAPT)
- Web Application Security & OWASP Top 10
- Exploitation Techniques for Common Services

Tools: Burp Suite, Nmap, Metasploit, Wireshark, Nessus, FFUF.

Networking: Network Scanning, Mapping, Packet Analysis & Basic Troubleshooting

Programming Languages: Python, Bash, SQL

Education

M.Sc. Cyber Security Bharathiar University, Coimbatore | 2023–2025

Current GPA: 7.8

Bachelor of Computer Applications (BCA) H.H. The Raja's College, Pudukkottai | 2020–2023

Graduated with a GPA: 8.9

Certifications

- INE eJPT (eLearnSecurity Junior Penetration Tester)
- Cisco Networking, Addressing and Basic Troubleshooting
- **Udemy** Penetration Testing & Bug Bounty