

Aravind Nelli – Cybersecurity & Web Security Analyst

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Location: India

Professional Summary

CEH-certified Cybersecurity & Web Security Analyst with experience in VAPT, OWASP Top 10, network operations, and vulnerability assessment. Skilled in penetration testing tools, Linux, authentication testing, and reporting. Seeking roles in Web Security, SOC, or VAPT.

Core Skills

Web Application Security, OWASP Top 10, VAPT, Burp Suite, OWASP ZAP, SQLmap, Nikto, Nmap, Hydra, Metasploit, Linux/Kali, Bash scripting, API Testing, Authentication Testing, SIEM Monitoring, Python Automation, Documentation

Professional Experience

Cybersecurity Intern – Hacker School (Cartal Solutions) (May 2024 – Nov 2024)

- Conducted VAPT using OWASP methodologies.
- Tested DVWA, Juice Shop, WebGoat, Metasploitable2.
- Performed SQLi, XSS, CSRF, IDOR, authentication testing.
- Used Burp Suite, SQLmap, Nmap for assessment.
- Prepared PoC reports and mitigation guidance.

Headend Executive & NOC Support Engineer – SSCBPL / Lytus (2024 – 2025)

- Managed headend operations, signal flow, uptime monitoring.
- Handled incident management, troubleshooting, log analysis.
- Performed MAC provisioning, Radius checks, device authentication.
- Worked on CRM, API validation, SLA documentation.

Projects & Labs

Web Security Lab

Configured DVWA, Juice Shop, WebGoat, Metasploitable2; practiced SQLi, XSS, CSRF, IDOR.

Network Security Projects

Automated Nmap scanning; basic ELK/Splunk log monitoring setup.

Certification

Certified Ethical Hacker (CEH) – EC-Council

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Technical Skills

OS: Windows Server, Linux (RedHat, Ubuntu, Kali)

System Admin: User management, hardening, firewall rules

Networking: TCP/IP, DHCP, DNS, VLAN, VPN, Routing (RIP/OSPF/EIGRP)

Pentest Tools: Burp Suite, Nmap, SQLmap, Nikto, Hydra, Metasploit

Forensics: DEFT, Helix, NetworkMiner, Wireshark

Education

B.Tech – Mechanical Engineering

Avanthi Institute of Engineering & Technology, JNTU-GV — 2023 | 64%

Intermediate (MPC)

Sri Chaitanya Junior College — 2018–19 | 60%

SSC

AJC High School — 2017 | GPA: 7.7

Languages

English, Telugu, Hindi

Career Objective

To obtain a role in Web Security, VAPT, or Cybersecurity and contribute to securing organizational infrastructure using CEH skills and hands-on experience.