



FATHIMA SANIYYA P

CYBERSECURITY ANALYST | SOC ANALYST | VAPT

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PROFESSIONAL SUMMARY

Cybersecurity professional with a BCA and Diploma in Cybersecurity and Ethical Hacking, with hands-on experience in VAPT, SOC monitoring, SIEM, and security analysis. Certified CEH and CSA with practical experience using Nmap, Nessus, Metasploit, Burp Suite, Wireshark, SQLMap, and Splunk.

SKILLS

Operating Systems: Kali Linux, Windows

Tools & Technologies: Nmap, Metasploit, Nessus, Nikto, Burp Suite, Hydra, Wireshark, Shodan, Splunk, Gobuster, Dirb, Recon-ng, SQLmap.

Security Skills: VAPT, SOC Monitoring, SIEM, Incident Response

Soft Skills: Analytical Thinking, Incident Prioritization, Communication, Attention to Detail, Team Collaboration

Languages: English, Hindi, Malayalam

CERTIFICATIONS

Certified Ethical Hacker (CEH V13) — EC-Council

Certified SOC Analyst (CSA) — EC-Council

Security Tester (CST) — TechByHeart

Advanced Computer Forensic (ACF) — TechByHeart

Certificate of Merit — Presentation

PROJECTS

Vulnerability Assessment & Penetration Testing (VAPT)

Tools: Nmap | Nessus | Metasploit | winPEAS | VirtualBox

- Performed VAPT in a controlled lab environment.
- Conducted network reconnaissance and service enumeration using Nmap.
- Identified and validated **BlueKeep (CVE-2019-0708)** using Nessus and Metasploit.
- Performed post-exploitation enumeration using winPEAS.

GitHub: github.com/fathimasaniyya/BlueKeep-VAPT

SIEM Integration with Splunk

Tools: Splunk Enterprise | Splunk Universal Forwarder | Ubuntu | UFW

- Implemented Splunk SIEM for centralized security log collection and monitoring.
- Configured Splunk Universal Forwarder to collect logs from an Ubuntu system.
- Detected **SSH and web application brute-force attempts**.
- Created Splunk dashboards for security event analysis and threat monitoring.

EDUCATION

Diploma in Cyber Security and Ethical hacking
TechByHeart | 2025

Bachelor of Computer Applications (BCA)
Calicut University | 2025