ANSHUL DHIMAN

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PROFESSIONAL SUMMARY

Aspiring SOC Analyst and Cyber Security Analyst with a Bachelor of Engineering in Computer Science Engineering and hands-on experience in Web Application Vulnerability Assessment & Penetration Testing (VAPT), API security testing, network security, and defensive cybersecurity fundamentals. Skilled in identifying security vulnerabilities, performing reconnaissance, analyzing network traffic, and documenting security findings using industry-standard tools. Seeking an entry-level SOC Analyst role focused on security monitoring, alert triage, and incident response.

TECHNICAL SKILLS

Security Operations & Analysis: SOC Fundamentals, VAPT, Web Application Security, API Security Testing, Network Security, Threat Detection, Incident Response Fundamentals, Digital Forensics Fundamentals, IOC Analysis, Threat Intelligence (Fundamentals), OWASP Top 10

Security Tools: Burp Suite, Nmap, Metasploit, SQLMap, Nikto, Wireshark, Suricata, Sysmon, VirusTotal, Autopsy

Systems & Networking: Kali Linux, Linux, Windows, TCP/IP, DNS, DHCP, HTTP/HTTPS, VPN, OSI Model, Routing & Switching

Programming: Python (Basic), Bash , Java, JavaScript

PROFESSIONAL EXPERIENCE

Cyber Security Intern — *Karmix Tech*
June 2026 – Present

- Supporting vulnerability assessment and web/API security testing on live project work under senior security professionals, with reconnaissance and remediation documentation for each finding.

Cyber Security Trainee — *Solitaire Infosys*
February 2026 – June 2026

- Assessed web applications against the OWASP Top 10 while building working knowledge of endpoint security, email security, and security monitoring concepts.
- Tested REST APIs for authentication/authorization weaknesses via parameter manipulation and input validation testing; documented findings.

Apprentice – Fraud Analysis & Verification — *NATS*
August 2025 – February 2026

- Investigated suspicious records and ran verification/risk-assessment processes, strengthening analytical rigor and documentation discipline directly transferable to alert triage.

Cyber Security Trainee — *Cyber Defence Intelligence*
January 2025 – July 2025

- Performed web application vulnerability assessments using Burp Suite, Nmap, SQLMap, and Metasploit, and conducted network traffic analysis using Wireshark.
- Produced vulnerability assessment reports mapped to OWASP Top 10 remediation guidance.

PROJECTS

Network Vulnerability Assessment & Remediation — *Nmap, Metasploit, Metasploitable*

- Audited an isolated Metasploitable environment to uncover critical weaknesses in legacy services (FTP, Telnet, unsecured NFS shares).
- Delivered a professional VAPT report with proof-of-concept for multiple vulnerabilities and step-by-step remediation guidance.

Malware Analysis & Sandbox Setup — *Oracle VirtualBox / VMware*

- Built an isolated malware analysis lab using virtualization software for safe, hands-on threat investigation.
- Produced a malware analysis report explaining sample behavior plus a step-by-step sandbox configuration guide.

Vulnerability Assessment of Legacy Services — *Nmap, Metasploitable*

- Ran a full vulnerability scan of legacy protocols (FTP, Telnet, Port 2049/NFS) on a Metasploitable environment.
- Delivered a security assessment report identifying key vulnerabilities with protocol-specific remediation recommendations.

Digital Forensics & Metadata Analysis — *Autopsy*

- Investigated digital evidence and analyzed metadata/forensic artifacts, practicing evidence collection and chain-of-custody documentation.

Security Monitoring & Log Analysis Lab — *VirusTotal*

- Analyzed security logs and investigated IOCs, performing threat lookups to validate suspicious indicators.

CERTIFICATIONS

Cisco Security Operations Center (SOC) • Cisco Junior Cybersecurity Analyst Career Path • Cisco Introduction to Cybersecurity • Hackviser CORE – Certified Cybersecurity Foundations • Ethical Hacking Expert – Cyber Defence Intelligence • Deloitte Australia Cyber Job Simulation (Forage) • Mastercard Cybersecurity Virtual Experience Program (Forage) • TryHackMe – SOC Fundamentals • TryHackMe – SOC Role in Blue Team • TryHackMe – SOC L1 Alert Triage

EDUCATION

Bachelor of Engineering, Computer Science Engineering
Chitkara University, Himachal Pradesh | 2021 – 2025

Higher Secondary (Class XII)
Crescent Public School, Palampur | 2021

ACHIEVEMENTS

- Completed 200+ Web Application VAPT assessments across practice and live environments during cybersecurity training.
- Completed real-world job simulations with Deloitte Australia (Cyber Job Simulation) and Mastercard (Cybersecurity Virtual Experience Program), gaining exposure to security operations, security awareness, and phishing analysis.
- Developed and maintain a professional cybersecurity portfolio website showcasing projects, skills, certifications, and resume (anshuldhiman.netlify.app).
- Continuously expanding cybersecurity skills through hands-on labs, vulnerability assessment practice, and security research.