

KANASANI NAVEEN

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OBJECTIVE:

Entry-level cybersecurity professional with hands-on SOC and VAPT experience, skilled in monitoring, alert analysis, and incident response, seeking to contribute to proactive threat detection and mitigation at Accenture.

EDUCATION:

B. TECH: CSE IN CYBER SECURITY:	2021-2025
MALLA REDDY UNIVERSITY, HYDERABAD	88 %
INTERMEDIATE:	2019-2021
SRI CHAITANYA JUNIOR COLLEGE, KHAMMAM	96%
SSC:	2018 - 2019
TALENT ENGLISH MEDIUM SCHOOL, SATHUPALLY	88%

TECHNICAL SKILLS:

- Security Tools & Platforms:** Splunk, (SIEM – log monitoring, alert triage), Wireshark, Nmap.
- SOC Operations:** Alert monitoring & response, escalation procedures, incident response lifecycle, report generation.
- Vulnerability Management & VAPT:** CVE/CVSS scoring, scanning tools, remediation planning.
- Networking & Infrastructure Security:** TCP/IP, DNS, DHCP, VPN, firewalls, IDS/IPS concepts, OSI model, common ports & protocols
- Malware Awareness:** Knowledge of common attack vectors, malware types, and basic malware analysis.
- Operating Systems:** Windows & Linux system administration, command-line operations.

WORK EXPERIENCE:

Cybersecurity Intern | Supraja Technologies

- Performed SOC alert monitoring, log analysis, and escalation in simulated & live environments
- Conducted VAPT on 10+ web applications, identifying & mitigating critical vulnerabilities
- Utilized Burp Suite, Nmap, and Wireshark for proactive defense analysis.

Cybersecurity Virtual Training & Internship | Palo Alto Networks |

- Simulated DDoS, phishing, and malware attacks; applied incident response lifecycle principles.
- Documented incidents from lab simulations and suggested mitigation steps.
- Analyzed simulated threat intelligence and reported critical findings.

PROJECTS:

Web Fort Security - Innovating Cyber Defense for the Modern Web

- Developed a secure and scalable backend framework to strengthen application defense.
- Enhanced data flow efficiency and optimized server response times for better performance.
- Improved system resilience through streamlined architecture and security best practices.

AnomaliScan - See Threats Before They Strike

- Processed and labelled mixed benign–malicious traffic datasets for threat detection.
- Applied feature engineering to improve anomaly detection accuracy.
- Delivered real-time threat visualizations, enabling SOC teams to respond faster.

CERTIFICATES:

- Google Cybersecurity Professional Certificate – Includes modules on cloud security and data protection
- IBM Penetration Testing & Incident Response – Applied Python scripting and analysis
- Google IT Support Professional Certificate – Covered networking, APIs, and cloud basics
- Introduction to Networking – Cisco NetAcad – Fundamentals of network and data communication
- Palo Alto Networks Cybersecurity Foundation – Exposure to threat detection using data-driven methods