K V Krishna Reddy

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CAREER OBJECTIVE

Entry-level SOC Analyst with hands-on experience in security monitoring, threat detection, vulnerability assessment, and incident response. Skilled in SIEM tools, endpoint security, and penetration testing fundamentals. Seeking a SOC role where I can actively monitor threats, document incidents, and learn from senior security analysts in a real-time security operations environment.

EDUCATION

Degree, Branch	Duration, Year
kalasalingam university, Tamilnadu	**CGPA: 7.79/ 10**
Senior Secondary (Class XII), BOARD	Duration, Year
Government Junior college, Cumbum	**Marks: 880/1000**
Secondary School (Class X), BOARD	Duration, Year
ZPHS, Nagulavaram	**GPA: 9.8/ 10**

TECHNICAL SKILLS

SOC Operations	Security Monitoring, Threat Detection, Threat Hunting, Incident Response, Alert Triage, Incident Documentation
SIEM & Log Analysis	Splunk, Wazuh, Log Correlation, Event Analysis
Security & Pentesting Tools	KaliLinux, Nmap, Hydra, Burp Suite, Metasploit, Wireshark, Nessus, VirusTotal
Vulnerability Management	Vulnerability Assessment, CVSS Scoring, Reporting, OWASP Top 10
Endpoint & Identity Security	Microsoft Defender
Network Security	IDS/IPS Concepts, Packet Analysis, Firewall Basics
Operating Systems	Windows, Kali Linux
Programming	Python
GRC & Compliance	ISO 27001 Basics, NIST CSF, Risk Assessment

TRAININGS

Cyber Security Analyst
Key Modules:
- SOC Operations: Log analysis, threat hunting, incident response workflows
- SIEM Fundamentals: Splunk & ELK basics
- Network Security: IDS/IPS, firewall concepts, packet analysis
- Ethical Hacking & Vulnerability Assessment: OWASP Top 10, web app pentesting
- GRC & Compliance: ISO 27001, NIST CSF, risk assessments

PROJECTS

Hands-On SOC Experience (Labs / Home Setup)
- Built a Wazuh SIEM lab to monitor Windows & Linux endpoints; analyzed security alerts using MITRE ATT&CK
- Detected phishing attempts using header analysis & VirusTotal lookup
- Investigated brute-force attempts in Windows logs using Splunk queries
- Created incident reports following NIST IR framework

CERTIFICATIONS

Cyber Security Analyst - Hacker School
Introduction to Cyber Security - Cisco
Certified Phishing Prevention Specialist (CPPS) - Hack&Fix
Cyber Security Analyst Job Simulation - Tata Forage