

HARSHITHA CHENNA

SOC Analyst | Entry-Level | Open to L1 roles

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Professional Summary

Entry-level SOC Analyst with hands-on experience in SIEM monitoring, alert triage, log analysis, and phishing investigations. Familiar with SOC workflows, incident documentation with a solid foundation in security and networking fundamentals. Actively seeking a SOC Analyst L1 role

Skills

SOC Operations: SIEM Monitoring, Alert Triage, Incident Analysis, Event Correlation, SOC procedures

Security Monitoring & Analysis: Log Analysis, Phishing Email Analysis, IOCs , MITRE ATT&CK Mapping

Security Tools: Splunk, Wireshark, Nessus, VirusTotal, MXToolbox, Nmap, Ticketing

Networking & Operating Systems: TCP/IP, HTTP/HTTPS, DNS, Firewalls, IDS/IPS, Windows, Linux

Vulnerability & Risk Management: Vulnerability Scanning, Risk & Severity Analysis, OWASP Top 10

Security Concepts: CIA triad, Incident Response Lifecycle, Threat Intelligence , Detection & Response Concepts

Experience

SOC Analyst Trainee – LetsDefend | Remote

Sep – Nov 2025

- Reviewed **SIEM alerts** by examining **security logs**, **network traffic**, and **endpoint events** to identify potential incidents.
- Assessed alerts to determine **severity** and **accuracy**, separating **true and false positives**.
- Created and updated **incident cases** with structured documentation in line with defined **SOC procedures**.
- Monitored **security events** and **alerts** to support **detection and response** activities.

Projects - Home labs

SOC Log Analysis | *Splunk*

- Analyzed **150+ security logs** using Splunk to identify suspicious activity
- Executed **SPL queries** to detect abnormal authentication behavior and access anomalies
- Designed **dashboards** to visualize log patterns, trends, and system activity

Phishing Email Analysis | *Email Security Analysis, MXToolbox, VirusTotal, WHOIS Lookup*

- Inspected emails headers and sender domains with MXToolbox
- Verified **email authenticity** using SPF, DKIM, and DMARC checks
- Examined **URLs and domains** using WHOIS Lookup and VirusTotal
- Documented findings from a confirmed phishing case

Vulnerability Assessment | *Nessus Tenable, Windows VM*

- Conducted **vulnerability scans** on a Windows virtual machine using **Nessus**
- Detected **exposed services**, **outdated software**, and configuration weaknesses
- Evaluated **risk impact** and assigned remediation priorities

Certifications

- **Google Cybersecurity Certificate** - Covered networking basics, Linux, NIST, SQL, and risk management.
- **Qualys Vulnerability Management Foundation**

Achievements

- Gained hands-on exposure to phishing analysis, web activity log review and identification of suspicious user activity through Mastercard & Deloitte Cybersecurity virtual job simulations (Forage)
- Participated Cybersecurity Awareness Program - Infosec Train

Education

- Bachelor of Science (B.Sc.)- Community Science | Hyderabad | Graduated - 2024 | 75 %