MOHAMED RIYAS J | SECURITY OPERATION CENTER ANALYST L1

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Profile Summary

A passionate and detail-oriented aspiring SOC Analyst with a strong foundation Knowledge of cybersecurity principles, network protocols, threat detection methodologies. Completed a 30-day hands-on SOC training lab involving tools like Zeek and monitoring in Splunk. Knowledge in analyzing logs, identifying suspicious activities, documenting incidents. Proficient in setting up virtual labs to simulate attacks using Metasploit and monitoring using defensive tools. Eager to join a dynamic SOC team 24/7 to contribute to threat monitoring, incident response and continuous security improvement.

Technical Skills

- SIEM Tools : Splunk, Microsoft Sentinel

- Network Security : IDS/IPS, Firewall, Proxy (Zeek, Wireshark, Suricata)

- Malware Analysis, Phishing Email Analysis : McAfee, Virus Total, Cofense

- SOAR Tools: Palo Alto Cortex XSOAR

- EDR Tools: Antivirus, Crowd Strike, Carbon Black

- Incident Response and Threat Analysis

- Machine Learning : Weka

Experience

Role   : Cybersecurity Analyst Intern

Company   : PurpleSyNapz

Location   : Benguluru, Karnataka, India.

Duration   : Feb 01/2025 - Present

- Monitor and Analyse the logs or incident from from various network security and SIEM tools splunk, zeek, wireshark.

- Detect the unauthorized login or attempt and investigate to determine false positive or true positive.

- Analyze the logs from IDS/IPS, firewall to identifying the potential threat.

- Learn Advanced technology artificial intelligence & machine learning.

- Setup SOC Lab and continuously self weekly report the task.

ADDITIONAL SKILLS

- Strong verbal and written communication skills.
- understanding the concepts of TTPs and security threats.
- Strong analytical and problem-solving skills.
- English and Tamil Language.

EDUCATION

- Degree - Bachelors of Engineering / **Electronics and communications Engineering.**
- Institute - M.A.M College Of Engineering & Technology - **Anna University** / 2018 - 2022 / Chennai.