# MUHAMMED FAJAR T K

# **SOC ANALYST**

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## Profile

Computer Science Engineering graduate with hands-on experience in threat analysis and incident response. Proficient in cybersecurity tools like Splunk and Wazuh. Passionate about cybersecurity and always eager to learn and evolve. Known for a proactive mindset, sharp analytical thinking, and a drive to strengthen security in collaborative teams.

## Skills

Cyber Security Tools: Splunk ,Wazuh, Nmap, Metasploit, Burp Suite, Wireshark

Network SecurityFirewall,IDS/IPS,VPNs

Databases: MySQL

Operating Systems: Windows, Kali Linux, macOS

Technical Abilities: Expertise in Vulnerability Assessment, Penetration Testing, Threat Analysis, Risk Management,

Vulnerability Management, Security Operations, Incident Response

# Experience

#### Internship

Redteam Hacker Academy

- \* Monitored and detected security threats using SIEM tools like Splunk and Wazuh.
- \* Conducted vulnerability assessments, penetration testing, and incident response.
- Earned Certified IT Infrastructure and Cyber SOC Analyst certification, showcasing advanced SOC skills.

# **Projects**

# **AUTOMATED LOG ANALYSIS WITH PYTHON**

- \* Built an automated log analysis system using Python to detect security threats and generate real-time alerts.
- \* Implemented log parsing, anomaly detection, and automated notifications to enhance SOC efficiency.

# WAZUH CONFIGURATION AND INSTALLATION

- \* The project focused on establishing a secure and efficient setup to enable comprehensive security event detection and analysis.
- installed the Wazuh manager, deployed agents on various systems, and configured them to ensure optimal data collection and monitoring.

## Education

# APJ Abdul Kalam Technological University KERALA, INDIA

2020 - 2024

B.Tech In Computer Science

CGPA: 6.45

#### KALLACHI GHSS KERALA, INDIA

2018 - 2020

**Higher Secondary** 

## Certification

Certified IT Infrastructure Cyber SOC Analyst: Red Team Hacker Academy

Certified SOC Analyst: EC-Council

## Languages

English, Malayalam