# KARTHIK MOHARE P R SOC ANALYST

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## **OBJECTIVE**

To build my career as a successful security analyst in a major global organization, where I can best utilize my skills to accomplish the organization's goals and objectives, at the same time get an opportunity to expand my knowledge.

# **SOC ANALYST SKILL**

- Good Knowledge on Security alerts generated by SIEM.
- Knowledge on creating Reports, Dashboards and Alert.
- Analyzing SIEM alerts by following runbooks and using various tools.
- Well verse knowledge on generating tickets for validating incidents.
- Well known knowledge about malware like Virus, Trojans, Worms, Ransomware, Botnets etc..

## **INTERNSHIP**

- Cybersecurity fundamentals: Basics of networking, cryptography, and security protocols.
- Vulnerability assessment: Identifying weaknesses in systems and networks.
- Security tools: Familiarity with SIEM, IDS/IPS, and antivirus software.
- Incident response: Ability to analyze and respond to security incidents.
- Risk management: Understanding risk assessment and mitigation strategies.

## **CERTIFICATIONS**

- Intro to splunk (eLearning)
- Foundations of operationalizing MITRE ATT&CK
- Soc fundamentals course

## **LANGUAGES**

- English
- Hindi
- Kannada

#### **EDUCATION**

## STJIT College , Private college , Ranebennur

- Bachelor of engineering in **information science** (2021-2024)
- CGPA-**6.5**

## **SKILLS SUMMARY**

- Good Understanding of OSI Model, IP addresses and Classes of IP Address, 3-way Handshake.
- Well Knowledge on DNS, DHCP, ARP, IPS, IDS, Proxy server, Active Directory etc.
- Having good knowledge on Cyber kill chain and its phases.
- Good Knowledge of security concepts like CIA triad, MITRE-ATTACK.
- Understanding on common networking services like Web, Mail, FTP.
- Understanding of concepts like Encryption, Decryption, Hashing.
- Familiar with different types of attacks like DOS/DDOS, Crosssite scripting, SQL injection, Phishing and Bruteforce attacks.
- Good knowledge on IP ports and protocols well known about components of SIEM and Architecture of SPLUNK.
- Solid understanding of architecture of IBM Qradar.
- Knowledge on network & security concepts.
- Knowledge on security solutions like Antivirus,
   Firewall, IPS, WAF,..etc.
- Knowledge on analyzing the malicious IP address, URL, by using open-source Threat Intel tools (like Virus-total, IP-Void, URL Void).

## **TOOLS EXPOSURE**

• **SIEM:** SPLUNK ES, IBM QRADAR.

FIREWALL: PALO-ALTOEDR: CISCO AMP

VULNERABILITY: NESSUS
ESA: MS 365 DEFENDER
TICKETING TOOL: JIRA

## AREA OF INTEREST

- Alert Analysis
- · Threat Intelligence
- Malware Analysis
- Vulnerability Management
- Phishing Analysis
- · Network Security
- · End Point Security