MOHAMMED MUZAFFAR LATEEF

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SUMMARY

Enthusiastic Computer Science Engineering graduate specialized in Artificial Intelligence and Machine Learning, eager to launch a career in cybersecurity. Actively pursuing an entry-level SOC Analyst role to apply my skills and ISC2 Certified in Cybersecurity credential. Passionate about safeguarding digital environments and ready to contribute to a dynamic security team.

SKILLS

- Security Information and Event Management (SIEM) Splunk, Elastic
- Security Incident Response & Threat Intelligence
- · Log Analysis, Monitoring & Dashboard Creation
- Writing Search Queries (SPL) & Report Generation
- Computer Hardware & Software: Installation, Configuration & Troubleshooting
- · Networking: LAN Deployment, Copper & Fiber Cabling, Rack & Stack in DC
- Linux Administration: Server Management, File Systems, Network Troubleshooting
- Switching: VLANs, Trunking, VTP, STP, EtherChannel
- Routing: Static, Default & Dynamic Routing (RIP, EIGRP, OSPF, BGP)
- Cloud Fundamentals: Azure IAM (User Management, Roles, Access Control) & Security Risk Assessment
- Networking Protocols: OSI, TCP/IP, Subnetting, NAT/PAT, ACLs, L4 Firewalls
- Cisco Devices: Installation, Configuration & Management of Routers & Switches
- ITIL & Ticketing Systems: Incident Management & Monitoring Tools
- Effective Communication & Collaboration

PROJECTS EXPERIENCE

Hands-on Experience in Real-Time IT Infrastructure Management

Tools & Technologies: Windows & Linux OS, Cisco Routers & Switches, ServiceNow, Putty, Networking Tools

- Managed Windows Server 2000/2003/2008 and Linux, OS.
- Configured Cisco routers (1700, 2600, 2800, 3600) and switches (1900, 2900, 3550/3560).
- Performed network troubleshooting using LAN Tester, Crimping tools, Ping.
- Utilized ServiceNow for IT service management and ticketing.
- Worked with Outlook, MS Teams, **Putty** for system administration.

SPLUNK-BASED LOG ANALYSIS FOR CYBERSECURITY ENHANCEMENT

Tools & Technologies Utilized: Splunk, Real-Time Log data

- Developed advanced Splunk queries and correlation rules for real-time threat detection.
- Analyzed firewall logs and HTTP requests to detect unauthorized access attempts.
- Conducted SIEM configuration and optimized security event monitoring.

Link: github.com/Muzaffar-eth/SOC-Analyst---Splunk.git

TATA CYBERSECURITY SECURITY ANALYST JOB SIMULATION ON FORAGE

Utilized: Forage, Business Process Alignment, IAM Fundamentals & Design

- Gained practical experience in cybersecurity incident handling and response.
- Learned IAM fundamentals, security risk assessment, and business process alignment.

INTERNSHIPS & CERTIFICATIONS

- ISC2 Certified In Cybersecurity
- · Google Cybersecurity Professional Certificate Coursera
- SOC Analyst Training Program Certificate

EDUCATION

Lords Institute of Engineering And Technology **Bachelor of Engineering in Computer Science (AIML)**Osmania University, Hyderabad, Telangana

June 2024