

AASHIF K

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OBJECTIVE

Pursuing a master's degree in cybersecurity and looking for an internship and freelance job opportunities in the field to leverage my skills and knowledge as a fresher. My goal is to contribute to safeguarding digital assets while continuously learning and gaining practical experience in a dynamic environment.

SKILLS

- Strong understanding of cybersecurity principles and best practices.
- Understanding of networking concepts, protocols (TCP/IP, HTTP, DNS), and common network devices (routers, switches).
- Understanding firewall configurations, intrusion detection/prevention systems (IDS/IPS), and network traffic analysis.
- Proficiency with SIEM tools like Splunk, QRadar, to monitor and analyze logs.
- Ability to use threat intelligence feeds to stay updated on emerging threats and vulnerabilities.
- Basic knowledge of how to analyze and identify malware, including its behavior and impact.
- Strong written and verbal communication skills.
- Knowledge of vulnerability assessment tools and techniques to identify and mitigate potential security weaknesses.
- Security Essentials: Sound understanding of CIA triad, AAA principles, Encryption, and Hashing, system hardening.
- Offensive Techniques: Familiar with Cyber Kill Chain (CKC), MITRE ATT&CK, DoS, DDoS, Brute Force attacks.
- Knowledgeable about Security Operations Center (SOC) workflows
- Good understanding of the Incident Response Process and lifecycle.

TOOLS EXPOSURE

- **SIEM - SPLUNK ES**
- **MICROSOFT SENTINEL**
- **IBM QADAR**
- **ESA - MS 365 DEFENDER**

PROJECT

- **Andriod application pentesting**
- Conducted a security analysis and penetration testing of the AndroGoat application to identify and report potential vulnerabilities
- Tools Used: Appie, Genymotion, Oracle VM VirtualBox, ADB (Android Debug Bridge), Burp Suite.

EDUCATION

- Pursuing Master in Cyber Security- Amity university Bangalore (2024-2026)
- Completed My Bachelors of Science(PCM)- VSKUB university (2022)

CERTIFICATIONS

- SOC fundamentals – Letsdefend
- Introduction to firewall and Ethical hacking – great learning academy
- Foundations of cybersecurity – coursera learner
- Cyber Hygiene -Govt of India
- SIEM Fundamentals -Google cloud security

LANGUAGES

- KANNADA
 - ENGLISH
 - HINDI
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