

Syed Omais Ahmed

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Profile

A highly motivated and detail-oriented Security Operations Center (SOC) Analyst with a foundational understanding of cybersecurity principles and technologies. Proficient in monitoring, analyzing, and responding to security incidents to ensure the protection of organizational assets. Skilled in utilizing tools like SIEM (Security Information and Event Management) systems, network monitoring, and threat intelligence platforms. Possesses a strong knowledge of common attack vectors, malware, and remediation strategies.

Skills

- Familiar With Windows & Linux Operating Systems
- Familiar With VirtualBox & VMware Tools
- Network/Infrastructure Penetration Testing
- TCP and IP Protocols
- Cryptography and steganography
- Fundamentals on Malware Analysis & Reverse Engineering
- Web Application Penetration Testing & vulnerability Assessment.
- Threat Intelligence
- Digital Forensics
- Incident Response
- Log Analysis , Security information and event management (SIEM)

Tools

- Nmap , Tenable Nessus.
- Wireshark , Ettercap.
- Cryptography And Steganography Tools (VeraCrypt , OpenStego)
- OSINT and VirusTotal.
- Metasploit Framework , Hydra.
- Cyber Chef & Hash Calc.
- Burp Suite Professional & Sqlmap.
- OSForensics & FTK Imager.
- Windows sysintern & Sysmon.
- Splunk.

Education

Bachelor of Engineering (Electronics and Communication Engineering), <i>Deccan College of Engineering & Technology, Osmania University.</i>	2024 Hyderabad, India
Diploma in Electronics and Communication Engineering, <i>QQ Govt Polytechnic, State Board of Technical Education & Training.</i>	2021 Hyderabad, India
SSC, Javid Mission High School, Board Of Secondary Education	2018 Hyderabad, India

Training and Certificate

Certified Cyber Security Professional from HACKING TRAINER INSTITUTE(A UNIT OF BERRY9 IT SERVICES PRIVATE LIMITED)

Declaration

I hereby declare that all the information provided above is true to the best of my knowledge.

Syed Omais Ahmed