

VISWATH SRIRAAM M A
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Summary:

Highly motivated and detail-driven Cyber Security Analyst with a robust foundation in networking, ethical hacking, and information security. I am eager to leverage my technical skills to identify vulnerabilities, implement effective security measures, and protect digital assets. I am seeking an entry-level position that will enable me to contribute to safeguarding organizational data while further developing my expertise in the dynamic field of cybersecurity.

Certifications :

- CEH - Certified Ethical Hacker
- CCNA - Routing & Switching
- MCSE - Microsoft Certified Solution Expert
- Linux Fundamentals
- Privacy and Security in Online social media from NPTEL
- N+ - Basics of Computer Networking
- A+ - Basics of Computer Hardware

Skills:

- SOC / Cyber Fusion Center Platforms & Operations
- SIEM - Security Incident & Event Management
- Vulnerability Assessment and Penetration Testing
- Application Security
- Python Script

Tools:

- Web Application Test : Burp suite
- Protocols : TCP/IP, UDP, HTTP, HTTPS, SMTP, ICMP
- Routing Protocol : RIP, EIGRP, OSPF, BGP
- Simulators : Packet Tracer
- Network Scanners : Nmap, Zen map, Nessus.
- Network Sniffers : Ettercap, Subterfuge
- DNS Enumeration : DNSdict6, DNSenum, DNSwalk
- Traffic Analysers : Wireshark
- Exploitation Tools : Metasploit Framework

Work Experience in Prompt Infotech Pvt Ltd (March 2024 - August 2024)

Junior Security Intern, India.

Responsibilities Include:

- Implemented robust network security measures, resulting in a significant reduction in security breaches.
- Conducted regular network traffic analysis to identify potential security threats and optimized network performance.

- Developed and implemented a vulnerability management program, ensuring timely patching and remediation of identified vulnerabilities.
- Conducted comprehensive vulnerability assessments and penetration testing to identify security weaknesses and proposed remediation strategies.
- Collaborated with cross-functional teams to address identified vulnerabilities and implement measures to prevent future incidents.
- Developed and implemented an incident response plan, ensuring timely and effective response to security incidents.
- Conducted regular threat intelligence gathering and analysis to stay ahead of emerging threats.
- Ensured compliance with regulatory requirements and industry standards, such as HIPAA, PCI-DSS, and GDPR.
- Conducted regular security phishing simulations to educate employees on email security best practices.
- Collaborated with the IT team to design and implement a secure network architecture.

Educational Qualification:

- Bachelor of Information Technology (May 2024) - KLN College of Engineering, Madurai

Personal Details:

Name: VISWATH SRIRAAM M A

Nationality: Indian

Languages Known: Sourashtra, Tamil, English

Marital status: Single