SALMAN FARIS P

Cyber Security Engineer & Soc Analyst

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ABOUT

Highly motivated BCA graduate with Redteam Hacker Academy Certified Security Professional training, possessing the ability to solve problems, perform business risk analysis, examine breaches, and recommend corrective actions. Well-versed in security fundamentals, incident response, threat detection, vulnerability assessment, and penetration testing. Eager to apply skills, learn, and contribute to digital security in an entry-level role. Seeking a responsible and challenging position in an organization that would enable me to enhance my acquired knowledge, bring my skills to the forefront, and pursue opportunities for growth-based achievements.

EDUCATION

Bachelor of Computer Application with cybersecurity and cyber forensic with IBM– Undergraduate
Yenepoya University Mangalore 2021-2024 **PROFESSIONAL EXPERIENCE**

Certified IT Infrastructure & Cyber Soc Analyst

Red Team Hacker Academy 2024
The program emphasized practical skills, including vulnerability assessments, threat hunting, and network security. I became proficient in using industry-standard tools such as Kali Linux, Splunk, and Wireshark, equipping me with the expertise to identify, analyze, and mitigate cybersecurity threats effectively. This training enhanced my technical capabilities and prepared me to address real-world security challenges in dynamic IT environments.

CORE TECHNICAL SKILLS

- Linux/Windows,
- Networking Monitoring
- Penetration Testing
- Troubleshooting
- Metasploit
- Burp Suite
- Wireshark
- Nmap
- Splunk
- Cryptography
- Network Security
- PaperTrail
- IDS/IPS
- Vulnerability Management
- Log Analysis

EXPERIENCE

Internship
Codtech IT Solutions

- Monitored network traffic to identify and mitigate potential security threats.
- Conducted vulnerability assessments and implemented corrective actions.
- Documented security incidents, improving response efficiency by 20%.

PROJECTS

Dos Attack Alert System Using Papertrail   **Master Project**

- Detecting and alerting Denial of Service (DoS) attacks using the Papertrail SIEM tool on a Windows system. The DoS attack is simulated from a Kali Linux machine, and the goal is to monitor the traffic patterns, analyze the alerts, and ensure effective detection of malicious activity. This project will help in understanding the integration of SIEM tools with different operating systems for real-time security

CERTIFICATIONS

Advanced Cyber Security Certificate From IBM - YENEPOYA UNIVERSITY	2021 - 2024
Certified IT infrastructure & Cyber Soc Analyst- RED TEAM HACKER ACADEMY	2024
Cyber security Fundamentals - PALO ALTO	2024