

Jefrine Correya

SOC Analyst

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PROFESSIONAL SUMMARY

Detail-oriented and highly skilled SOC Analyst with specialized expertise in cybersecurity and threat intelligence. Skilled in real-time monitoring, analysis, and effective response to security incidents using advanced tools and technologies. Proficient in threat detection, incident response, vulnerability analysis, and risk mitigation. Experienced with SIEM solutions and other monitoring platforms, ensuring swift detection and containment of potential threats. Strong communicator with a team-focused mindset, dedicated to continuous learning and remaining current on emerging cybersecurity threats, tools, and best practices in the security landscape.

TRAINING

02.2025 - 07.2025 CICSA (Certified IT Infrastructure and Cyber SOC Analyst , RedTeam kochi)

- Practical training in Security Operations Center (SOC) workflows
- Worked with tools: Nmap, Burp Suite, Wireshark, Splunk, Metasploit
- Skills: Threat detection, incident response, vulnerability assessment, network analysis
- Hands-on exposure to real-time cyberattack scenarios and response techniques

EDUCATION

10.2021 - 08.2024 Bachelor of Computer Applications

Koshys Institute of Management Studies, Bangalore North University, Karnataka, Bangalore, India

SKILLS

- **Tools** - Splunk(SIEM Tool), Wireshark (Network Analysis), Burp suite (Web Application Security) , Nmap , OSINT Tools , Metasploit , Nessus
- **SOC** - Incident Detection , Incident Response , Knowledge of Cyber Attacks
- **Networking** - Network Traffic Analysis, OSI model, Firewall, TCP/IP, Networking Protocols, IDS/IPS, VPN
- **Operating Systems** - Windows, Kali Linux, MacOS
- **Programming Languages** - HTML, CSS, Python, MySQL, Javascript
- **Soft Skills** - Problem-Solving, Teamwork, Communication skills , Continuous Learning
- **Languages** - Malayalam , English , Kannada

PROJECT

➤ URL Phishing Detector

Built a web-based phishing detection tool using Flask, allowing users to submit URLs for real-time risk analysis. The system combines lexical feature analysis with Google Safe Browsing API to identify and flag potentially malicious or phishing links, enhancing user security.

Technologies: Python (Flask), Google Safe Browsing API, HTML, CSS, JavaScript.

➤ Web Vulnerability Scanner

Created a Flask-based tool to scan websites for open ports and vulnerabilities using Nmap. It features a user-friendly interface and provides real-time scan results for proactive security checks. Designed to simulate real-world reconnaissance techniques used in penetration testing.

Technologies: Python (Flask), Nmap, HTML, TailwindCSS

CERTIFICATIONS

09.2025 Certified SOC Analyst v1

EC Council

07.2025 IT Infrastructure and SOC Analyst

Redteam Hacker Academy

