Marcos Solomon

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Professional Summary

Junior Cyber Security Analyst with hands-on experience in **web penetration testing, threat assessment, and network security**. Skilled in SOC operations, ethical hacking with Python, and network security principles. Experienced in incident documentation, risk analysis, and collaborating with IT teams to strengthen system security. A fast learner with strong communication skills and a passion for building a career in cybersecurity.

Core Competencies

- Cybersecurity Monitoring & Threat Assessment

- Incident Response & Vulnerability Management

- Web Penetration Testing

- Network & System Security Administration

- SOC Operations & Security Protocols

- Ethical Hacking with Python

- Risk Analysis & Incident Documentation

- Collaboration & Stakeholder Engagement

Professional Experience

Society of Forensics and Researchers Association – Kenya (SOFSREA)

Industrial Attachment – Web Penetration Testing | May 2024 – Aug 2024

- Conducted web penetration testing to identify vulnerabilities in institutional systems.

- Collaborated with cybersecurity teams on secure system design and analysis.

- Prepared reports on identified threats and recommended mitigation measures.

Bethsaida Medicare Institute

System Designer & Developer | Jul 2024 – Jan 2025

- Designed, developed, and secured the institutional website with robust security measures.

- Trained employees on best cybersecurity practices to safeguard sensitive health and organizational data.

Education

University of Embu – Bachelor of Business Information Technology | Graduated Sept 2025

Certifications

- Security Operation Centre (SOC) – Google Coursera

- Network Security – Google Coursera

- Real Ethical Hacking with Python (PYCEH23+) – Udemy Academy

- Mastering Linux – Udemy Academy

- NGINX, Apache, SSL Encryption – Udemy Academy

Additional Information

- Strong analytical and problem-solving skills for addressing complex cybersecurity threats.

- Excellent written and verbal communication skills for incident reporting and collaboration.

- Passionate learner and collaborator in cybersecurity communities.

- Referees available upon request.