

Darling Ankomah

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Summary

Proficient in threat detection, network security, risk assessment and compliance documentation, with a proven ability to enhance security posture through effective policy development.

Skills

- Threat detection
- Incident response
- Network security
- Risk assessment
- Security frameworks
- React

Experience

Threat Detection & GRC Lab, 06/2024 - 05/2025

Labs

- Configured OPNsense firewall with Suricata IDS/IPS to enable real-time network monitoring and threat response.
- Leveraged Goldman Sachs' security paper to build and monitor network environment applying NIST and CIS security controls.
- Authored security policies, incident response plan, and compliance documentation to strengthen overall security posture.

Two-Factor Authentication System, 09/2024 - 12/2024

Labs

- Leveraged Google 2FA research to improve overall security measures.
- Implemented QR-based OTP in compliance with NIST 800-63 guidance for robust authentication standards.
- Designed and built two-factor authentication flow integrating passwords with QR-provisioned TOTP codes to enhance user security.

Education and Training

09/2021 Opoku Ware School - Kumasi

High School Diploma

- Robotech Member, 2018-2021
- Electronics Club Member, 2021

University of Missouri-Kansas City - Kansas City, MO

Some College (No Degree) Computer Science

University of Missouri-Kansas City - Kansas City, MO

Some College (No Degree) Biology

Certifications & Licenses

- CompTia Security+
- freeCodeCamp Information Security

Awards & Honors

- Yale University CodeAfrique 2018
- Otumfour Science & Math Quiz 2016