

Martin Antwi Debrah

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Objective

Motivated MS Cybersecurity student at Old Dominion University with a solid foundation in cybersecurity principles, information technology, risk management and data governance. Seeking a summer intern position to contribute to cybersecurity operations, develop professional skills, and support the protection of critical information assets.

Education**Old Dominion University** — Norfolk, VA

Master of Science in Cybersecurity (Expected Graduation: December 2025)

- **Relevant Coursework:** Cybersecurity Principles, Network Security, Risk Management, Information Assurance, Security Policies, and Compliance

Skills

- **Technical:** Network Security, Incident Response, Vulnerability Assessment, Security Information and Event Management (SIEM), Firewalls, Disaster Recovery Planning
- **Tools:** Wireshark, Splunk, Nessus, Kali Linux, Metasploit
- **Programming Languages:** Python, SQL, Bash
- **Soft Skills:** Analytical Thinking, Problem Solving, Team Collaboration, Communication

Experience**Graduate Research Assistant**

University of Virginia, Charlottesville, VA

August 2024 - January 2025

- Assist in research projects involving policy analysis and evaluation.
- Conduct vulnerability assessments and recommend mitigation strategies.
- Provide technical support to university departments for compliance with industry standards.

Cybersecurity Intern

TechSec Solutions, Accra, Ghana

May 2024 – August 2024 • Monitored and analyzed real-time security alerts using SIEM tools.

- Collaborated with cross-functional teams to address potential security risks.
- Assisted in developing and updating security awareness training materials.

IT Support Specialist

University of Cape Coast, Ghana

July 2022 – July 2023

- Provided technical support to faculty and staff on network and software issues.
- Implemented system updates and conducted routine network maintenance.
- Trained users on basic cybersecurity best practices.

Projects

Disaster Recovery Plan Development

- Designed and tested a comprehensive disaster recovery and business continuity plan for a simulated organization, ensuring minimal downtime during security incidents.

Network Penetration Testing Lab

- Conducted penetration tests using Kali Linux tools to identify network vulnerabilities and provide remediation recommendations.

Certifications

- CompTIA Security+