

OCTAVIA STIRLING

o.stirling@email.com

(123) 456-7890

Atlanta, GA

LinkedIn

Cyber Security Intern

To secure a cyber security intern position at Zudi Tech, where I can leverage my passion for detail-oriented analysis and my strong foundation in cybersecurity to contribute to the protection and resilience of the organization's digital assets.

WORK EXPERIENCE

Technical Support Representative

Genuine Parts, Atlanta, GA

2021 - current

Enhanced network security by 78% through the implementation of Snort Intrusion Detection System, significantly reducing the risk of cyber threats and vulnerabilities.

Managed sense firewalls, ensuring 99.9% uptime for critical systems and minimizing network downtime.

Played a key role in the deployment of a new ticketing system, which resulted in a 31% improvement in incident tracking accuracy.

Saved the company \$50,000 annually by identifying and recommending more cost-effective hardware and software solutions, resulting in improved system performance.

PROJECTS

Quantum Shield - Researcher

2021

Completed a comprehensive literature review on quantum computing and cryptography within 7 weeks, ensuring a strong foundation for the project.

Mastered the use of Bitdefender and OpenVPN for enhancing cybersecurity measures in research projects.

Presented research findings at 4 academic conferences and received positive feedback from experts.

Demonstrated expertise in cybersecurity by integrating Bitdefender and OpenVPN to enhance the project's security infrastructure.

Defense Toolkit - Presenter
2020

Created a comprehensive social engineering defense toolkit, including guides, checklists, and resources for users and organizations.

Collaborated effectively with team members to ensure the project's success, demonstrating strong teamwork and communication skills.

Showcased the toolkit and its benefits in front of the class, receiving positive feedback from instructors.

Shared detailed documentation for the toolkit, enabling easy onboarding for users and organizations.

EDUCATION

Bachelor of Science, Cybersecurity
Georgia Institute of Technology, Atlanta, GA
2020 - current

SKILLS

- pfSense
- Snort
- Bitdefender
- OpenVPN
- Splunk
- Nessus
- SIEM
- IDPS
- VPNs

