

Madelene McFarlane

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Objective

Highly motivated and detail-oriented with a passion for protecting digital assets. Seeking entry-level opportunities to apply learned skillset and gain experience while contributing to the security of an organization's information systems. Eager to learn and adapt to a dynamic environment and dedicated to maintaining the confidentiality, integrity, and availability of data.

Education

BACHELOR | 2023 | OLD DOMINION UNIVERSITY

- Major: Cybersecurity
- Completed coursework in Linux systems, network fundamentals, computer languages (Python, SSH, SQL, and C++), cybersecurity infrastructure, vulnerability analysis and cryptography.

ASSOCIATE | 2021 | TIDEWATER COMMUNITY COLLEGE | GPA: 3.85

- Major: Criminal Justice
- Minor: Forensic Science
- Completed coursework in relation to criminal law and forensic science methods. Molded professional projects such as forensic file hashing, blood spatter analysis, and comprehensive research into TOR browser's encryption.

Certifications

- CompTIA A+ (Issued Aug 2023)
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Experience

FREELANCE ILLUSTRATION | MARCH 2020 – PRESENT

- Developed a variety of consistent marketing advertisements and promotions of the services offered.
 - Interpreted client's commission requests and prepared fully rendered illustrations.
 - Established monthly products for eligible clients.
- Optimized workflow with the integration of online marketing sessions and product development.

ADMIN ASSISTANT (VOLUNTEER) | TIDEWATER COMMUNITY COLLEGE | JANUARY 2018 – JANUARY 2019

- Addressed department heads for daily assignments and attended daily morning briefings.
 - Accelerated work productivity by distributing data within excel and various databases concerning student information.
 - Coordinated needed assistance with IT solutions to faculty members.
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Skills

SOFTWARE

- OS: Kali Linux, Ubuntu, Windows, and Mac
- Wireshark, Nmap, Pfsense, Microsoft Hyper-V, VirtualBox, Active Directory, LDAP, and Command Line Interfaces

TECHNICAL SKILLS

- Desktop Installation, desktop troubleshooting, firewall configuration, traffic tracing / analysis, network configuration, help desk support, WAN/LAN networks, system administration, hardware configuration and TCP/IP configuration.