Michael Greene

Suffolk, VA 23435 | (619) 410-3607 | michael.greene76@hotmail.com

A military veteran working towards a degree in Cybersecurity. Prior experience in information gathering and analysis. Proven success working within fast-paced, collaborative settings, and adapting to constantly changing environments. Previously held a Top-Secret Clearance while serving in the United States Navy.

Education

ASSOCIATE OF APPLIED SCIENCE: CYBERSECURITY | AUGUST 2021 | TIDEWATER COMMUNITY COLLEGE | PORTSMOUTH, VA

Graduated Summa Cum Laude, 3.8 GPA

BACHELOR OF SCIENCE: CYBERSECURITY | CURRENT | OLD DOMINION UNIVERSITY | NORFOLK, VA

3.9 GPA (Current)

Experience

MITRE CYBER FUTURES INTERN | MITRE | JUNE 2022 - AUGUST 2022

- Completed CTF Challenges and assisted other team members in completing tasks.
- Learned about the MITRE ATT&CK Framework and its real-world application.
- Worked with Prelude Operator learning about its functionality.
- Assisted in the development of a prototype to sniff I2C traffic within embedded systems.
- Programmed microcontrollers in C/C++ and PIO Assembly to create an environment that simulated embedded systems communication.

SONAR TECHNICIAN | US NAVY | NOVEMBER 2013 - NOVEMBER 2017

- Operated and maintained the AN/SQR-19 Passive Sonar within the AN/SQQ-89 Suite and was responsible for torpedo countermeasures.
- Completed a deployment to both the Mediterranean and Arabian Seas.
- Calculated maneuvers providing leadership with operational and situational reports, depth, range, and system
- Responsible for the division calibration program maintaining 116 gauges consistently ensuring 100% equipment readiness.
- Recommended evasive actions, course corrections, speed changes, and silent running requirements.
- Treated classified data with the utmost discretion, following military and federal protocols.

Skills & Abilities

- Linux Ubuntu, Red Hat, and Kali
- Computer Hardware Troubleshooting
 - Wireshark
- Programming in C/C++, and Python
 - **Network Security**

Teamwork

PERSONAL PROJECT

Recreating a full arcade machine utilizing a Raspberry Pi 4 and exploring other Raspberry Pi handheld retro video game projects.