Michael H Rodriguez

Cybersecurity Analyst

Clearance: TS//SCI with CI Polygraph

Contact

mhrodvvv@protonmail.com 732-925-8335 LinkedIn

Portsmouth, Virginia

Education

University of MD Global Campus

Bachelors of Computer Science & Digital Media & Web Technology

Projected Summer 2025

Associates of Arts, General Studies – Computer Studies

US Navy Information Warfare Training Command

Joint Cyber Analysis Course
Intermediate Cyber Core

Certifications

SANS 2023

GIAC Certified Incident Handler

CompTIA

2024

- Security+
- Cloud+
- Pentest+
- CySA+

US Navy H30A Cyber Defense Analyst - 2021

Summary

US Navy Cyber Security Analyst with 8 years of experience. Experienced in the development of scripts to supplement network defense. Innovator that streamlines workflows, balances business needs with security, and presents findings with follow up solutions.

Experience

Senior Warning Intelligence Analyst 16Mar2021 - 15Jul2025 Level 3 Cyber Security Service Provider NCDOC, Suffolk, VA

- Reviewed over 10,000 intelligence reports for Indicators of Compromise with follow up queries to determine Naval Network impact. Developed Python scripts to streamline analysis of network traffic.
- Supervisor for up to 10 analysts on workflows (1 year). Trained and oversaw on in depth malware threat reporting and mitigation implementation.

Digital Network Analyst

16Jul2018 - 15Mar2021

Naval Information Operations Center Hawaii, Pearl Harbor, HI

- Provided target network development for USINDOPACOM objectives involving Computer Network Exploitation for foreign intelligence.
- Utilized Neo4j, SQL, and Microsoft Visio to create databases and visualizations of networks.

Skills

- Programming: Python, Java, JavaScript, HTML/CSS, SQL, Flask/Express Framework
- Software: Visual Studio, GitHub, Splunk, JIRA, MS Office, Neo4j, Azure Cloud/Sentinel, Wireshark, TCPdump, Snort, VMWare
- Operating Systems: Windows, Unix, Kali, CentOS, Debian, Cisco IOS
- Networking: TCP/IP, DNS, DHCP, SNMP, FTP, SSH, Network Security, Network Design, and Troubleshooting