

HUNTER VER HELST

Inactive Secret Clearance (Within 2 Years)

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EDUCATION

University of Florida

BS Computer Science

Herbert Wertheim College of Engineering

Fall 2023

- Electrical Engineering Minor
- 3.80 GPA

University of Florida

MS Computer Science

Herbert Wertheim College of Engineering

Fall 2024

- 3.81 GPA
- Conducting research with the Florida Institute for Cybersecurity Research
- Member of University of Florida Student Infosec Team (UFSIT) and UFSIT CTF Team

RELEVANT EXPERIENCE

RSM US LLP

Cyber Testing Intern

June 2024 - December 2024

*Chicago, Illinois | Remote**

- Performed internal, external, WiFi, and web application penetration tests for clients.

Georgia Tech Research Institute (GTRI)

Cybersecurity Analyst Intern

May 2023 - January 2024

*Hill Air Force Base, Utah | Remote**

- Previous clearance sponsor.
- Migrated existing Windows applications to Linux (Red Hat).
- Containerized migrated applications.
- Built development pipeline for containerized applications.
- Researched and deployed vulnerability detection and mitigation tools into development pipeline.
- Learned about the ATO process, SRGs, STIGs, SCAP/SCC, NIPR/SIPR.

Hyperform Inc.

Senior Internal Software Developer

July 2022 - Present

*Rockledge, FL | Remote**

- Transfer from Gulf Coast Castaway Customs after acquisition, previous duties maintained.
- Write and maintain applications and services to automate and simplify company operations.
- Initiated overhaul of vulnerable, tightly coupled software and architecture.
- Supervise temporary developers.
- Consult with department heads and executives on effects of business decisions on infrastructure and ensure operational needs are met.

Gulf Coast Castaway Customs

Python Developer

Sept 2021 - July 2022

*Bradenton, FL | Remote**

- Promoted from CAD technician (started May 2021) after taking the initiative to update/create scripts to drastically reduce job completion time.
- Wrote and maintained a C#/IronPython plugin to automate processes in RhinoCAD.
- Independent position with limited direct supervision.

SKILLS

Computer Languages

Assembly, Bash, C/C++, C#, Java, L^AT_EX, Python, SQL

Tools

Docker, Ghidra, Git, GitLab, Jenkins, Linux

Relevant Coursework

Analysis of Algorithms, Cellular and Mobile Network Security, Computer and Information Security, Microprocessor Applications, Penetration Testing and Ethical Hacking, Cyberphysical System Security

*Position was full-time, in-person, during the summer months and part-time, remote, during the school year.