

# Jalen Atwell

(786)385-1446 • jalenatwell@gmail.com • 19851 NW 64th Court Road, FL 33015

## Summary

I am a student enrolled in FIU studying cybersecurity. I am searching for a role that will allow me to expand my knowledge on computer vulnerabilities and pentesting so I can better combat cybercrime within the industry.

## Skills

- Detail Oriented
- Object Oriented Programming
- Linux OS
- Collaborative
- Quick Learner
- Customer Service
- Interpreted Programming
- Networking
- Shell Scripting
- Malware reverse engineering
- Web development
- Nmap
- Metasploit
- Openssl

## Experience

02/2024 - Current

Research Assistant, **FIU**, Miami, FL

- I work with other graduate students and professors to help assist in peptide research and data processing.
- I am to compile and test run a program meant to process peptide data before FIU runs the software on their native HPC clusters.

08/2023 - Current

Lead Cybersecurity Support Engineer, **RiskLabs**, Miami, FL

- I am responsible for organizing and leading the cybersecurity sector of the Risklabs club.
- I am responsible for helping other club members through certifications like Security+.
- I am responsible for creating lesson plans educating club members on cybersecurity principles and technical subjects such as cryptography and malware development.

06/2023 - 06/2023

Research Student, **Arizona State University**, Remote

- Learned about quantitative data analytics, machine learning, and data simulations
- Learned how to apply math theory to real life via digital simulations
- Networked with students across the nation on stem topics.

05/2023 - 05/2023

Software Engineer, **Lexis Nexis (Via Breakthrough Tech)**, Remote

- Worked with a team to develop a plan to solve a problem being a way to scan through GitHub repositories to enforce secure coding practices
- Created a CLI tool using python and bash to interact with GitHub tool Trufflehog to scan through GitHub repositories for hard-coded API keys and passwords
- Presented problem and solution to company executives as well as suggestions for where to take the project.

## Education And Training

**Expected in 12/2024**  
**Bachelor Of Science**, Cybersecurity  
*Florida International University*, Miami

**12/2023**  
**Applied Networking**  
*FIU*, Miami, FL

**12/2023**  
**Info Retrieval (SQL)**  
*FIU*, Miami, FL

**04/2023**  
**Web Management**  
*FIU*, Miami, FL

**04/2022**  
**Associate Of Arts**  
*Miami Dade College*, Miami, FL

## Experiences Projects

- Bash mini project, 12/01/22, 01/01/23, I made a mini project where I taught myself bash fundamentals within a week and made a bash script that helps someone review/learn the basics and foundations of bash.
- Powershell Malware Generator, 11/01/23, 12/01/23, Created a simple python script that obfuscates a default powershell reverse shell into a malicious payload that can dodge antivirus. Obfuscated a malicious script by generating randomized long string variable names to throw off AV signature scanning.

## Contact Info

Phone: (786)385-1446  
Email: [jalenatwell@gmail.com](mailto:jalenatwell@gmail.com)  
LinkedIn: <https://www.linkedin.com/in/jalen-atwell-b51053169/>  
GitHub: <https://github.com/APOLL0916>

## Hobbies And Interests

- Linux OS Ricing
- Building/Modifying Computers
- Creating my own tools
- Retro video game emulation
- Jazz piano

## Certifications

Security+ August 2023  
Pentest+ (Currently studying)