

# AEDAN (AT) TAYLOR

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## OBJECTIVE

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Seeking Security Consulting / Penetration Testing Co-Op for Summer 2023 and/or Full Time starting January 2024

## EDUCATION

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**Computing Security BS**, Rochester Institute of Technology

Expected Fall 2023

## EXPERIENCE

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**Cyber Threat Detection and Response**

January 2022 - June 2022

FM Global

*Johnston, RI*

- Monitored SIEM for threats, refined rules, assisted in quarterly validation testing, and trained other analysts and oversaw their work. Took steps to block malicious traffic.

**Course Assistant**

September 2021 - December 2021

RIT GCIS-123 - Software Development & Problem Solving I

*Henrietta, NY*

- Graded programming assignments and helped students understand core programming concepts.

**Information Technology Specialist**

January 2018 - June 2018

Otter Valley Union High School

*Brandon, VT*

- Maintained and repaired networked devices in a technical support role, learned Powershell, and built a computer.

## PROJECTS

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**Combleaf** - Modular Data Exfiltration Framework - [github.com/secureighty/combleaf](https://github.com/secureighty/combleaf)

Creator and maintainer for an open source framework and repository for data exfiltration through applications such as the LinkedIn chat API.

*FOSS, Web Security, API Security, Exfiltration, Python*

**Bug Bounty and Vulnerability Disclosure Research** - [secureighty.me/palo](https://secureighty.me/palo)

Researched and responsibly disclosed vulnerabilities through platforms including Hackerone, Bugcrowd, Responsible Disclosure, and emails directly to company points of contact. Recognized by Palo Alto Networks and Crowdstrike.

*Web Security, OWASP ZAP, Burpsuite, Automation*

**Pastebin Dorking Projects** - Website finder and Honeypot - [pdork.secureighty.me](https://pdork.secureighty.me)

Built a spiderable webapp that uses Bing to dork Pastebin for websites and display them directly.

*Dorking, APIs, Web Security, Honeypots, Search Engine Optimization, Python, Flask*

## EXTRA-CURRICULAR ACTIVITIES

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- Winner of UB-Lockdown Fall 2021 - Windows Lead for RIT's winning team in University of Buffalo's blue team cyber defense competition. Decrypted ransomware on an FTP server.
- RITSEC Research Presentations - Presenter for RIT's Security Club, presenting on a range of topics including a MITRE ATT&CK technique, Web Application Firewalls, and Game Hacking.
- RVAPT - Member of RITSEC's Vulnerability Assessment and Penetration Testing interest group.

## VOLUNTEERING

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- ISTS Black Team "Weird OS" Lead - Set up a Miracle Linux box to run in RITSEC's Information Security Talent Search, designed to open as many clock applications as possible on boot.
- CPTC Room Moderator - Assisted in making sure the Collegiate Penetration Testing Competition ran smoothly
- NECCDC Support Lead - Managed support tickets and coordinated support for the North Eastern Collegiate Cyber Defense Competition