

# AEDAN (AT) TAYLOR

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## EDUCATION

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

Fall 2023

## EXPERIENCE

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**Offensive Security Consultant**

June 2025 - Present

[Worknest Secure](#) / [Target Defense](#)

*Remote*

- Conducted penetration testing on web applications, external and internal infrastructure, and wireless environments. Conducted phishing and vishing engagements.
- Used tools such as Nessus, Gophish, and Burp Suite on production environments.
- Reported findings to clients in clear and concise reports, and conducted debriefing calls explaining findings.

**Penetration Tester & Red Teamer**

May 2023 - November 2024

[OCD Tech](#)

*Remote*

- Conducted penetration tests and red team engagements against enterprise clients and delivered professional reports in a team setting. Discovered multiple critical severity vulnerabilities using Burp Suite, Nessus, and manual Python scripting and fuzzing.
- Built and operated technical infrastructure to assist with penetration testing workflows including Greenbone Vulnerability Manager (OpenVAS), ReconFTW, Hashtopolis, Evilginx, and more.
- Provided preliminary incident response advising and log analysis for client blue teams.

**Security Analyst**

January 2022 - June 2022

[FM](#)

*Johnston, RI*

- Triaged alerts in a SIEM (Security Information and Event Manager), correlating activity with multiple technologies including CrowdStrike, Varonis, Palo Alto PAN-OS, Palo Alto Wildfire, and Securonix.
- Created and refined correlation search alerts in Splunk.
- Conducted Purple Team validation testing and assessed the security posture of workstations and servers within the ecosystem.
- Trained other analysts and oversaw their work.

## PROJECTS

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**CTF Challenge Authorship - [Writeups and Dev Process Presentation](#)**

Wrote web security focused Capture The Flag challenges for use in competition. Publicly presented writeups and development process in RIT's Security Club, RITSEC.

*Web Security, Python, Flask, Selenium, Public Speaking*

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

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, ZAPProxy, Burpsuite, OWASP*

**Alternate Reality Game Development - [alphactory.itch.io](https://alphactory.itch.io)**

Ran an Alternate Reality Game event from October to December of 2025. Coordinated with artists and quality assurance teams to deploy a fully functional CTF on the open internet.

*Indie Game Development, Flask, OKD/Openshift, Python, Jinja, Project Management*