AEDAN (AT) TAYLOR

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EDUCATION

Computing Security BS, Rochester Institute of Technology — Fall 2023

EXPERIENCE

Senior Security Consultant — July 2026 - Nov 2026
CloudSEK — *Remote*

- Coordinated with clients regarding security incidents identified via the CloudSEK platform.
- Conducted vulnerability assessment and penetration testing on client infrastructure.
- Delivered cyber threat intelligence reports in a responsible disclosure setting to affected businesses.

Offensive Security Consultant — June 2025 - Apr 2026
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

CTF Challenge and Puzzle Authorship
Wrote web security focused Capture The Flag challenges for use in collegiate competitions and created puzzles and alternate-reality style games available on the open internet.
Web Security, Python, Flask, Selenium, Public Speaking

Bug Bounty and Vulnerability Disclosure Research - 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, ZAProxy, Burpsuite, OWASP