AEDAN (AT) TAYLOR

aedan.e.taylor@gmail.com \$\inkedin.com/in/secureighty \$\infty github.com/secureighty \$\infty infosec.exchange/@secureighty

OBJECTIVE

Seeking employment as a Penetration Tester

EDUCATION

Computing Security BS, Rochester Institute of Technology

Fall 2023

EXPERIENCE

Penetration Tester & Red Teamer OCD Tech

May 2023 - November 2024

Remote

- Conducted Penetration Tests and Red Team Engagements against enterprise clients and delivered professional reports in a team setting. Discovered multiple critical severity vulnerabilities.
- 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.

Cyber Threat Detection and Response FM Global

January 2022 - June 2022

Johnston, RI

- Triaged alerts in a 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 alerts in Splunk.
- Conducted Purple Team validation testing and assessed the security posture of laptops within the ecosystem.
- Trained other analysts and oversaw their work.

PROJECTS

Publications - Cookie Clicker Doesn't Have Any Cookies, XSS Hunting Using Google Dorking

Researched and wrote educational blog posts regarding topics in web security.

Web Security, Public Speaking, Community Outreach

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

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

MISCELLANEOUS

- 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.
- 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.