Tyler Walker

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EDUCATION

Old Dominion University | Norfolk, VA Graduation: May 2026
Bachelor of Science in Cybersecurity
GPA: 3.54

SKILLS

Technical: Kali Linux; PFSense; Ubuntu; Windows, OSINT **Language:** Python **Interpersonal:** Critical Thinking, Problem Solving, Effective Verbal and Written Communication, Active Listening, Working Collaboratively with Others, Solution-Oriented, Free Thinker, Strong Work Ethic, Exceptional Customer Service, Adept at Acquiring New Skills

CERTIFICATIONS

CompTIA Security+

WORK EXPERIENCE

Cyber Security Forum Initiative | Remote
January 2026 – Present
Cyber Threat Intelligence Assistant Team Lead (20hrs/wk)

As an Assistant Team Lead for the Cyber Security Forum Initiative, my job is to provide cyber warfare awareness and guidance through leading interns as they answer Requests for Information (RFIs) and gather intelligence on foreign and domestic threats. Using Frameworks, like Mitre ATT&CK, I am tasked with leading interns through guided learning exercises and aiding in the development of foundational cyber threat intelligence skills

Other Responsibilities

- Assisted Team Lead and acted as Team Lead in his absence.
- Engaged with interns daily to answer questions, encourage collaboration, and provide guidance.
- Produced weekly intern evaluations and metrics to increase effectiveness of the internship program, and ensured timely submission to Team Lead.
- Provided clear instructions and expectations for RFI deadlines and requirements, meeting dates, and updates from the Operations section.
- Reviewed intern RFIs to ensure accuracy, formatting compliance, and fulfillment of RFI objectives.

Cyber Security Forum Initiative | Remote
September 2025 – December 2025
Cyber Threat Intelligence Student Intern (20hrs/wk)

My time as a CSFI CTI intern introduced me to cyber threat intelligence and the importance of cyber warfare and the collaboration amongst the intelligence community. As an intern, my team and I were given the task of answering Requests for Information (RFIs) and developing customized solutions to assess and analyze foreign and domestic cyber threats. This was achieved by searching for Indicators of Compromise (IOCs), Techniques, Tactics, and procedures (TTPs), utilizing frameworks like Mitre ATT&CK, the Cyber Kill CHain, and the Diamond model, as well as following the campaigns of assigned threat actors.

Other Responsibilities

- Collaborated with an assigned CTI team weekly to compose threat actor RFI reports and fulfill requirements.
- Contributed in persistent communication to understand individual duties
- Developed a presentation for the final threat actor RFI report to present to the Assistant Team Lead.
- Assisted in spreading awareness of cyber threats in the intelligence community.

PROJECTS

Network Traffic Monitoring

- Used Nmap and Wireshark on Kali Linux to scan a network and see how devices were communicating.
- Captured ARP and DHCP traffic and compared the results before and after adding firewall rules in pfSense.

Penetration Testing and Windows Systems Vulnerability Assessment

- Used Kali Linux and Metasploit to test vulnerabilities on different versions of Windows systems.
- Successfully exploited vulnerabilities in Windows XP and Windows 7.
- The same attack failed on Windows Server 2022, which proves patch and update importance.

EPORTFOLIO

https://sites.wp.odu.edu/tylercwalker/

LEADERSHIP AND INVOLVEMENT

Tau Sigma National Honor Society | Norfolk, VA
February 2025 – May 2026
Member

Cyber Security Forum Initiative | Remote
January 2026 - Present
Assistant Team Lead