

ALEX J. WILCOX

alexjwilcox.com

alex@alexwilcox.net

(703) 945 - 5007

linkedin.com/in/alexjwilcox

McLean, VA

EXPERIENCE

Digital Cloak LLC. – Stafford, VA

Systems Administration Intern

June 2025 - August 2025

- Collaborated with a team of four interns to deploy and manage a C2 server used to penetration-test multiple vulnerable systems.
- Developed and led a phishing campaign using Evilginx2 to harvest credentials, raising awareness among 19% of employees.
- Performed an external network assessment of company servers and gathered OSINT on employees to identify potential exposure.

High Point University – High Point, NC

August 2024 - January 2025

Information Technology Assistant

- Delivered technical support in order to resolve complex issues in both hardware and software for students and faculty.
- Documented and tracked support requests through ServiceNow, prioritizing tasks based on severity to enhance efficiency.
- Educated students and faculty on IT best practices, such as effective password management and responsible data use.

EDUCATION

High Point University – High Point, NC

May 2026

B.S. in Computer Science with a Cybersecurity Concentration

- GPA 3.37/4.0

Certifications

- CompTIA Security+
- CompTIA Network+
- CompTIA A+
- Mastermind ISO/IEC 27001:2022 Lead Auditor

COMMUNITY INVOLVEMENT

Beta Theta Pi, Eta Xi – High Point, NC

Sep 2022 - Present

Member

- Supported fraternity fundraising efforts, helping to raise money for various philanthropies and charities which change yearly.
- Engaged in regular chapter meetings, events, and activities, contributing to the fraternity's goals and initiatives.

Computer Science Society (C.O.D.E. Club) – High Point, NC

Oct 2024 - Present

Member

- Participated in sessions focused on industry trends and emerging technologies, gaining insight into the latest advancements in software development, cybersecurity, and information technology.
- Worked with peers on coding projects and participated in weekly coding challenges to enhance problem-solving skills.

ADDITIONAL INFORMATION

Skills

Cybersecurity	Information Technology	Languages	Other
Linux & Docker	Computer Systems & Assembly	C & C++	Unity
Pentesting Tools	Network Architecture	Python	AI Copilots
Compliance Frameworks	Ticketing Systems	C#	HTML & CSS

Personal Projects - alexjwilcox.com/projects

- Personal Website - Built and deployed a website portfolio through Github to showcase skills, experience, and projects.
- Game Design Projects - Created multiple types of video games in the last three years using different software such as Unity and Android Studio. Continuously learning and enhancing game design skills through various programs and languages.

Classes Taken

- Systems Security, Information Security, Operating Systems, Database Systems, Advanced Data Structures and Algorithms, Computer Systems, Programming Language Design, Software Development, Advanced Programming and Data Structures

Honors and Awards

- Spring 2023, Spring 2024, and Fall 2024 Dean's List Recipient at High Point University
- PRIDE Award for Empathy at McLean High School

INTERESTS

NUTRITION | WEIGHT LIFTING | GAME DESIGN | PENTESTING | PHILOSOPHY