## **ALEX J. WILCOX**

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#### **EDUCATION**

# **High Point University** – High Point, NC

May 2026

B.S. in Computer Science with a Cybersecurity Concentration

• GPA 3.41/4.0

#### Certifications

- CompTIA A+
- CompTIA Network+
- CompTIA Security+ (Expected Completion: December, 2024)

### **EXPERIENCE**

# High Point University - High Point, NC

Aug 2024 - Present

Information Technology Assistant

- Delivered technical support to students and faculty by diagnosing and resolving complex software and network issues.
- 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 password management, responsible data use, and phishing attempts.

## Summer Employment - McLean, VA

2017 - 2022

Various Jobs

- Provided exceptional customer service and managed monetary transactions in both front desk and food service roles.
- Collaborated with a lifeguard team to ensure pool safety, and enforce regulations to keep a safe environment.
- Created private swim coaching programs and worked with neighborhood families to improve kids' swimming skills.

## LEADERSHIP AND 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 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, cyber security, and information technology.
- Worked with peers on coding projects and participated in weekly coding challenges to enhance problem-solving skills.

### ADDITIONAL INFORMATION

## Skills

Programming Languages	Information Technology	Cybersecurity	Other
C++	Computer Architecture/Assembly	Linux/Linux Tools	Android Studio
Python	Network Architecture/Assembly	Network Security	Database Management
Java	ServiceNow Ticketing	Burp Suite	Microsoft Office Tools
C	VirtualBox	Nmap	Algorithms/Data Structures

## Classes Taken

Systems Security, Information Security, Operating Systems, Database Systems, Advanced Data Structures and Algorithms,
Computer Systems, Mobile App Development, Advanced Programming and Data Structures, Discrete Structures

### **Personal Projects**

- Personal Website Built and deployed a personal website portfolio through GitHub using HTML and CSS.
- Android Video Game Developed a dungeon crawler video game through Android Studio using Java and XML.

#### **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**