# JARED R. ANDRASZEK

Summerville, SC 29483 | (843)714-0283 | jaredandraszek.ja@gmail.com

## **EDUCATION**

## BACHELOR OF SCIENCE IN COMPUTER SCIENCE AND CYBERSECURITY, MINOR IN MATHEMATICS

CHARLESTON SOUTHERN UNIVERSITY | NORTH CHARLESTON, SC

**GRADUATION ANTICIPATED 2025** 

Relevant Coursework: Data Structures Analysis, Algorithms, Cyber Defense, Network Security, Calculus III

### **CERTIFICATIONS**

**Passed/Certified |** CompTIA cloud essentials, Microsoft security fundamentals, Microsoft networking fundamentals

#### **EXPEIRIENCE**

#### ACE Intern - Griffiss Institute | Rome, NY

May 2023 – August 2023

- Weekly team-based technical papers and projects that focused on cyber topics such as cryptography, red teaming, reverse engineering malware, artificial intelligence, machine learning, and hardware security.
- Worked with a fictional nation state within a simulated cyber and kinetic battlespace to achieve nation objectives and utilize the Planning, Brief, Execute, and Debrief mission model with weekly operations.
- Had weekly leadership case studies focused on the leaders from the Apollo 13 mission, Cuban Missile Crisis, Kitty Black Hawk, WWII, and a week-long trip to Gettysburg to apply the lessons learned and apply them into a modern cyber-focused environment.

#### Hivestorm competitor |

October 2021, 2022, 2023

• Competed as the Team Captain in hardening 4 to 5 VMs for various security flaws such as unauthorized share folders, authorization policies, malicious backdoors, and registry altercations.

#### Southeast Collegiate Cyber Defense Competition (SECCDC)

February 2021, 2022, 2023

- Competed in a live defense cyber competition where team defended critical services against a red team of professional hackers.
- Submitted damage reports to simulate real-world documents and procedures.
- Completed business injects to simulate real-world customer and business needs.

# Computer Lab Assistant – Charleston Southern University | North Charleston, SC

August 2020 - May 2022

- Assistant to the school's IT Lab Manager
- Ensured all computers are updated with the necessary software, repairs and replaces computers or parts, and properly disposed of computers and components.
- Used a hard-disk cloning application to manage and ensure the computers are all the same images.

### Cyberpatriot competitor |

September 2016 – March 2020

- Competed in hardening 3 VMs for carious security flaws such as misconfigured users, firewall not on, well-known services being off or on, and removing foreign media.
- Set up networks with restrictions and guidelines with pre-made scenarios using Packet Tracer

## **LEADERSHIP**

Joint Force Air Component Commander | Advance Course in Engineering – Cyber | July 2023 – August 2023

President | Charleston Southern University Association of Computing Machinery chapter | August 2021 – May 2023

Secretary | Charleston Southern University Cybersecurity Club | August 2021 - May 2023

Cadet | Air Force Reserve Officers' Training Corps | August 2020 – May 2023

Commander | Cyberpatriot team | 2019 - 2020