#### EDUCATION

Georgia Institute of Technology, Atlanta, Georgia Bachelor of Science in Computer Science

Relevant Coursework: Introduction to Computing, Introduction to Object Oriented Programming, Algorithms & Data Structures Introduction to Discrete Math, Objects & Design, Calculus I & II, Linear Algebra, Physics 1, Psychology 1, Teams & Collaboration

#### **PROGRAMMING SKILLS**

Familiar with Python, Java, HTML, Linux Bash

#### **CERTIFICATIONS & TRAINING**

SANS GSEC (GIAC Security Essentials), CompTIA Security+ ce, SANS GFACT (GIAC Foundational Cybersecurity Technologies), TestOut/CompTIA Security Pro, BSA Wood Badge leadership training.

#### **PROGRAMMING PROJECTS**

#### Linux Cybersecurity Hardening Scripts

Developed a series of hardening scripts primarily for the Ubuntu operating system in the CyberPatriot competition. ٠

## **HONORS & AWARDS**

Eagle Scout, Boy Scouts of America

- Managed, planned, and successfully completed a service project, totaling over 200 man-hours, benefiting a local church. •
- Coordinated the construction of 5 large picnic tables that are easily accessible to the elderly and physically challenged population of the church.

Cyber Scholar with Honors, National Cyber Scholarship Foundation

## **EXPERIENCE**

## National Cyber Scholar with Honors at CyberStart America, Augusta, Georgia

- Competed in one of the largest high school CTF competitions in the United States and placed among the top students in the • U.S.
- Earned two SANS Cybersecurity certifications (SANS GSEC & SANS GFACT).

CyberPatriot Competition, Augusta, Georgia

- Competed in one of the largest high school defensive cybersecurity competitions in the United States and placed among the top teams in the U.S.
- Familiarized myself with best cybersecurity practices for Windows, Linux, and Cisco machines.
- Champion at Parsons Cyber CTF, Augusta, Georgia
- Placed first out of over 30 teams at the annual TechNet Augusta CTF competition, hosted by AFCEA and Parsons. •
- Championed the CTF for 4 competitions and received recognition at the TechNet conference.

## Concession Stand Attendant at Augusta National Golf Club, Augusta, Georgia

- Maintained and organized a concessions stock with a high level of detail. ٠
- Served over 1,000 customers daily while ensuring Club standards were upheld.

## LEADERSHIP AND COMMUNITY ENGAGEMENT

Assistant Scoutmaster for Troop 2, Boy Scouts of America

- Mentor scouts wherever possible and instruct key life skills to be used in their future lives and careers. •
- Facilitate an environment of inclusiveness and an environment to practice life skills.
- Participate in weekly meetings and monthly events along with providing key leadership training.
- Engage with youth and provide advice from a 12+ year scouting career perspective.

# Website & Media Chairman at Bob White Lodge, Boy Scouts of America

- Engage with key officers to deliver social media updates to an organization of over 200 members. ٠
- Promote both organization-wide and inter-organization events in order to engage other members.
- Maintain an up-to-date website to inform the public about our organization and its functions.
- Engage with officers and provide key advice from a previously serving Lodge Chief and Lodge Vice Chief of Program. •

# ADDITIONAL SKILLS AND INTERESTS

Languages: Fluent in English; Working proficiency in Spanish

Arts: Music- Bass Clarinet

Interests: App Development, Traveling, Penetration Testing, Cybersecurity, 3-D Printing, Backpacking/Camping

Jan 2024

Apr 2023

May 2028

May 2024

May 2024

August 2017 – January 2024

Aug 2023

Apr 2023

Jan 2023 – Present

Nov 2023 – Present