Current Location – Clemson University
Permanent Location – Summerville, SC
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### **EDUCATION**

#### **CLEMSON UNIVERSITY**

**Bachelor of Science in Computer Science** 

- Dean's List (Spring 2018, Fall 2018, Spring 2019)
- Scholarships Palmetto Fellows, Palmetto Pact, Presidential Scholarship, Dorchester Free School Board Scholarship

# May 2021 Clemson, South Carolina 3.55 Overall GPA / 3.70 CS GPA

### **SKILLS**

- Programming Languages
  - Proficient in Java, C, and C++
  - Familiar with Kotlin, HTML, CSS, JavaScript, and PHP
- Operating Systems
  - Proficient in Windows and Unix-based (Ubuntu, Raspbian, Android) systems
  - Familiar with iOS

- Tools
  - Visual Studio, Eclipse, Atom, IntelliJ IDEA, Android Studio, Dreamweaver, Git, GitHub and Heroku
- Computer Hardware
  - Very proficient in desktop computer building
  - Familiar with system hardware troubleshooting

## **WORK EXPERIENCE**

#### **CLEMSON SCHOOL OF COMPUTING**

**Undergraduate Teaching Assistant** 

January 2019 - Present Clemson, South Carolina

- Assist graduate teaching assistant in leading introductory programming lab of ~20 students.
- Field questions during the lab period, assist students outside of lab during office hours, and develop connections with students to provide an easy-going yet productive class.

#### **EPI EVENTS INC.**

Security/Event Staff

September 2018 - Present Clemson, South Carolina

- Work field security at Clemson football games, basketball games, and other various events.
- Facilitate entry onto the field, manage halftime events, bag check/operate metal detector, and scan tickets.

### **CLEMSON ARTHROPOD COLLECTION**

**Data Entry** 

March 2018 - May 2018 Clemson, South Carolina

- Worked on digitizing Clemson's arthropod collection by identifying, sorting, and cataloging specimen data into Excel.
- Cataloged over 1,500 specimens over the course of around 60 hours of work.

### ASH AND T'S CONSIGNMENT AND MOVING COMPANY

Moving Technician/Salesperson

June 2015 - August 2017 Summerville, South Carolina

- Operated on a team of between 2 and 6 men to move customers between homes and pick up/deliver furniture to and from the shop.
- Moved around 200 homes across the Lowcountry, overseeing many of the jobs.
- Addressed and handled customer's problems, while adapting to any unforeseen obstacles in the moving process.

## **Projects**

## **CLEMSON CUHACKIT**

January 2019

Cooking in VR with Alexa

- Worked in a group to develop a VR cooking game that communicates with an Amazon Echo.
- I developed the connection between the Echo and the game (built in Unity) using a Heroku web server.