# **CONNOR CHRISTIAN**

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#### **EDUCATION**

## Master of Science in Computer Science

May 2019

Florida State University

Tallahassee, Florida

· GPA: 3.6

## Bachelor of Science in Computer Science

December 2017

· Minors in Physics and Mathematics

· GPA: 3.5

#### WORK EXPERIENCE

## **Graduate Teaching Assistant**

January 2018 - May 2019

Tallahassee, Florida

Tallahassee, Florida

FSU Department of Computer Science

· Developed software to automate grading.

· Tracked attendance, proctored exams, graded homework, entered and maintained grades.

FSU Research Computing Center

June 2016 - December 2017

· Performed hardware installation on servers in the High Performance Computing Cluster (HPCC).

- · Troubleshooted networking issues with nodes in the HPCC.
- · Developed Python script to synchronize users between a MySQL database and mailman server.
- · Tested hundreds of hard drives and ram for corruption to be re-installed into the HPCC.

## **LEADERSHIP**

Intern

President

January 2016 - December 2017

E.C. Allen Scholarship House

Tallahassee, Florida

- · Organize and manage monthly meetings with the other house officers and discuss house operations and improvements.
- · Perform weekly checks of the house to ensure cleanliness.
- · Provide guidance to the other residents with any questions, concerns, or advice.

#### **PROJECTS**

## Database Project

September 2017 - December 2017

BMBuddy

- · Developed a web application to assist budgeting when bulk grocery shopping for students living in housing with over seventeen residents.
- · Hosted and implemented the MySQL database and the web interface on a Linux server.
- · Assigned roles and created milestones for the team of three.

## Software Engineering Project

September 2016 - December 2016

PizzaPi

- · Developed an Android application to look up recipes based on the ingredients you have at home.
- · Assigned roles to team members and created milestones for the team of four.
- · Implemented back-end functionality of the app and assisted with the user interface.
- · Created unit tests to ensure functionality of the app.

#### TECHNICAL SKILLS

 $\cdot$  C++/C  $\cdot$  Flask  $\cdot$  SQL  $\cdot$  HTML/CSS

· Python · Java

· Version Control

· JavaScript