# **CONNOR CHRISTIAN**

(863) 393-8080 \$\diamondraphi\congra Portfolio - https://connorjc.github.io

#### **EDUCATION**

## Master of Science in Computer Science

Florida State University

· GPA: 3.85

Anticipated May 2019 Tallahassee, Florida

December 2017

## Bachelor of Science in Computer Science

· Minors in Physics and Mathematics

· GPA: 3.5

#### WORK EXPERIENCE

Intern FSU Research Computing Center June 2016 - December 2017

Tallahassee, Florida

- · 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 reinstalled into the HPCC.

# **Graduate Teaching Assitant**

January 2018 - Present

Tallahassee, Florida

FSU Department of Computer Science

- · Developed software to automate grading.
- · Tracked attendance, proctored exams, graded homework, entered and maintained grades.

### **LEADERSHIP**

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

## 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 backend functionality of the app and assisted with the user interface.
- · Created unit tests to ensure functionality of the app.

#### TECHNICAL SKILLS

· C++ · Python  $\cdot$  MySQL · HTML/CSS  $\cdot$  C · Java

· Bash

· JavaScript