# **Austin Daugherty**

ardaugh2@ncsu.edu | 1009 Wade Avenue, Apt 568, Raleigh, NC 27605 | 910-340-7955

## **Objective:**

Obtain an internship in the Computer Science field starting in the summer of 2022.

#### **Education:**

# North Carolina State University, Raleigh, NC

**Fall 2022** 

Bachelor's in Computer Science, Minor in Business Administration Cumulative GPA: 4.0 / Major GPA: 4.0

### **Experience:**

# Software Engineer CO-OP, Kadro Solutions, Raleigh, NC.

January 2020 - Present

- Developed web-based applications from the ground up for businesses.
- Utilized the Magento 2 framework to efficiently implement designs and features.
- Employed full-stack technologies like JavaScript, php, MySQL, and Docker.
- Collaborated with a team of 8 to streamline the development process.
- Communicated with customers to learn of their needs before producing a product.
- Designed and implemented frontend views using the framework, HTML, LESS, and JS
- Built controllers to accept user requests and handle them appropriately.
- Managed workflow using the Atlassian suite such as Jira and Confluence.

#### NC State University: MATLAB Teaching Assistant December 2018 - December 2020

- Instructed two lab sections with a combined enrollment of 60 students.
- Developed an Auto-Grader program to grade submissions and save countless hours.
- Lectured a weekly recap of the recently taught material.
- Assisted students with 10 lab assignments and 3 projects per semester.
- Coded alongside students on the board while explaining the material.

#### Inspector/Maintenance, Treasure Realty, Sneads Ferry, NC Summer 2018, 2019

- Inspected beach houses weekly for proper appliances and living conditions
- Installed point central smart home technology in properties per the owner's request.

#### **Skills:**

- PHP
  - Operating Systems Java
- Python MySQL
- C/C++
- Docker
- Full Stack Web Dev. Magento 2
  - Google Analytics
  - GitHub
  - Unix
- MATLAB
- Mac/Windows/Linux
- Adobe Creative Suite
- **Statistics**

### **Honors and Activities**

Computer Science Ambassador, Tau Beta Pi, Clemmons Scholarship, Data Science Club, Competitive Programming Club, Freshman Engineering Design Day Winner, 5x Deans List, Red Terrors Support Group. High Powered Rocketry Club, Jacksonville Running Academy Founder and President, Engineering Career Fair Volunteer, Intramural Flag Football, Ultimate Frisbee, and Soccer, Science National Honor Society President (2017-2018), Traveling.