# Amanda Gustafson

agustafson52@gmail.com (360) 213-5469

<u>aegustaf.github.io</u> <u>linkedin.com/in/aegustafson</u>

### **Education**

### UNIVERSITY OF NORTH CAROLINA AT CHAPEL HILL

BA in Computer Science | Spring 2020 Honor: Dean's List, Tau Sigma Honor Society

GPA: 3.4/4.0

Relevant Coursework: Data Structures, Mobile Computing Systems, Practical Web Design and Development

### **Related Experience**

## WEB DESIGN INTERN, (June 2019 - present), Townsquare Interactive, Charlotte, NC

- Created seven custom websites for business owners to engage potential and current clients
- Performed maintenance on hundreds of current client websites to increase website traffic
- Led training sessions on newest technologies to increase communication between departments

#### Skills

- Programming Languages: Java, Rust, C, TypeScript, MIPS assembly code
- Responsive web design using HTML5 and CSS
- Android app development in Android Studio
- Data structures, object-oriented programming

# Projects

### **PERSONAL WEBSITE**

Created website using HTML5 and CSS to showcase resume and internship accomplishments

### MED CONTROL, Android app

- Used Java to create app that tracks user's current and past medications using an SQLite database
- Allows user to set alerts to take their medication at certain times

### **ERIC'S NUT BUTTERS WEBSITE,** project website

Created website using HTML5 and CSS for client's small business

### **SUSHI MAKING GAME**

- Used Java to create game where user makes different types of sushi and competes against the program
- Used JSwing to create user interface

### **Additional Experience and Activities**

**DIVISION I STUDENT ATHLETE,** (September 2018 - May 2019), UNC Women's Rowing, Chapel Hill, NC **TRANSFER STUDENT AMBASSADOR**, (February 2017 - May 2019), UNC-Chapel Hill, Chapel Hill, NC **TUTOR & OFFICE VOLUNTEER**, (February 2017 - May 2017), El Centro Hispano de Carrboro, Carrboro, NC **SERVER**, (June 2018 - August 2018), Crispy Crepe, Charlotte, NC **HOSTESS**, (June 2017 - June 2019), Carmel Country Club, Charlotte, NC