Amanda Gustafson

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Education

UNIVERSITY OF NORTH CAROLINA AT CHAPEL HILL

BA in Computer Science | Spring 2020

Honor: Dean's List 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 2019), Crispy Crepe, Charlotte, NC