

COURTNEY RIPOLL

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SUMMARY

A motivated Senior in Computer Science seeking a full-time position, who is excited about learning new skills and applying those skills.

EDUCATION

North Carolina State University, Raleigh, NC
Bachelor of Science, Computer Science, 2019
GPA: 3.46

TECHNICAL SKILLS

Programming Languages: Java, AngularJS, ReactJS, HTML, CSS/Less/Sass, JavaScript C, C#, Assembly, Exposed to C++/Python
Operating Systems: Windows, Linux, MacOSX
Software Tools: Microsoft Office, JUnit Testing, FindBugs, PMD, CheckStyle, GitHub, Git, Jenkins, Apache, Cucumber, Selenium, Hibernate, MySQL, Spring Framework, Terminal, GIMP 2.0, Eclipse, IntelliJ, Visual Studio, Atom

EXPERIENCE

Allscripts, Raleigh, NC

Software Developer Intern, May 2018 – August 2018

- Work on a full stack development project, utilizing ASP.NET Core.
- Partook in project management, code development, and scrum processes.

Teaching Assistant for Introduction to Computing - Java, Raleigh, NC

Teaching Assistant, August 2017 – PRESENT

- Responsible for grading all class assignments and assisting students with assignments/problems/questions.
- Held office hours once a week for in-person student aid.

Automotive Development Group, Mooresville, NC

Data Entry Intern, June 2017 – August 2017

- Collect and input job application information into an online data source.
- Design and generate company reports based off progress and requisitions.
- Developed and designed a program to automate report generation and streamline the process.

INTech Camp for Girls, Raleigh, NC

Tech Mentor, June 2017

- Mentored a group of middle school aged girls as they learned HTML, CSS, and JavaScript.

PROJECTS

Educational Computer Game, *Freshman Engineering Design Day*, Fall 2015

Unposted Requisition Reporter in Java, Summer 2017

Spike's Rewritten Guide Site, Summer 2018 - Present

FreshSpire UI, Spring 2018

Daashed Mobile, Summer 2018 - Present

Personal Website, Summer 2018

HONORS AND ACTIVITIES

NC Scholar Graduate, 2015

Women in Science and Engineering Member, 2015-2016

Women in Computer Science Member, 2015-Present

Dean's List, *North Carolina State University*, Spring 2016 & 2018, Fall 2017

RELEVANT COURSEWORK

Introduction to Computing - Java

Discrete Mathematics

C and Software Tools

Visual Interfaces for Mobiles

Programming Concepts – Java

Engineering Probability & Statistics

Concepts/Facilities of Operating Systems

Automata, Grammars, & Computability

Data Structures – Java

Linear Algebra and Matrices

Computer Organization & Assembly

Software Engineering