

Brendan Kelley

Seeking a part-time second job for me to earn extra income while working with a team that works hard and has a good time doing what they love.

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EXPERIENCE

Fidelity Investments, Durham — *Software Engineer*

January 2017 - PRESENT

Helped create a website for users to add rules to the Investment Compliance Engine, leveraging Angular, HTML, and SCSS.

Created a unit testing framework that allowed developers to bypass Karma's test setup configurations.

NC State University, Raleigh — *Research Assistant*

August 2016 - PRESENT

Gathered data on students' number of commits, commit messages, and test cases passed/failed collected in a MySQL database.

Gamified introductory Computer Science projects by adding a Jenkins plugin, giving students badges for accomplishing various tasks.

Credit Suisse, Raleigh — *Automation Engineer Intern*

June 2016 - August 2016

Updated and solidified Credit Suisse's custom Java library for simplified mobile testing using Appium and Perfecto.

Developed a website on a MEAN stack that created, removed, turned on, and turned off hubs and nodes remotely onto virtual machines.

Designed a crowdsourcing application for the benefit of the CS employees.

PointSource LLC, Raleigh — *Mobile Development Intern*

June 2015 - December 2015

Learned about writing mobile applications and how to develop a useful, working mobile app in a restricted amount of time.

Worked with a team to develop an internal mobile app on a MEAN stack through Cordova to check in & out testing devices through a QR Code.

NC State University, Raleigh — *Teaching Assistant*

January 2014 - December 2015

Helped students master the fundamentals of writing software, using Java as a medium

Graded the students' homeworks, projects, and tests

Held office hours once a week for students seeking additional help

LANGUAGES

Java / Maven / Spring

Javascript

HTML / CSS / SASS

Angular / AngularJS / NodeJS

MongoDB / MySQL

C / C++

YAML / RAML

EDUCATION

NC State University

B.S. in Computer Science

Graduate in December 2016

ADDITIONAL EXPERIENCE

Student Ambassador

August 2015 - PRESENT

Represent NC State's Computer Science department in various events

Speak with students and parents about benefits of Computer Science as a major

ACM/AITP

Officer in NCSU's Computer Science club, ACM/AITP