Brendan Ross

26 Darling St, Boston MA, 02120 ♦ 610-836-2768 ♦ brendanros@gmail.com ♦ brendanross.me

Education

Northeastern University, Boston, MA

Bachelor of Computer Science and Mathematics

May 2017

GPA: 3.2

Activities: Association of Computing Machinery, NU Hacks, NU Competitive Programming

Experience

Zipcar, Boston, MA

Software Engineer

January 2015 – June 2015

- Designed and built a mobile application for iOS in Objective C and Swift which helped Zipcar users reserve and find cars anywhere in the world.
- Set up continuous integration for the iOS mobile development team with Xcode Server which ran an automated test suite on each commit to verify each build.

Cengage Learning, Boston, MA

Software Developer

January 2014 – June 2014

- Created a web application in Ruby on Rails and JavaScript to assist CTO with monthly town hall style meetings.
- Produced a page for the app using web sockets to update changes live between multiple users
- Trained new employees in skills required to continue the project

Leadership

Tutor for Fundamentals of Computer Science

Northeastern University

September 2013 - December 2013

- Collaborated with teaching assistants in drafting weekly lab assignments
- Held weekly office hours and graded student homework assignments and quizzes

Robotics Team Manager

Westtown, PA

- Led a group of students through the process of funding, designing, and building a robot in only six weeks through the FIRST Robotics Program.
- Designed and developed the robot's code using Labview, a dataflow programming language where the programmer connects functions by physically drawing wires.

Computer Knowledge

Languages: JavaScript, Python, Java, Ruby, Racket Applications: Git, IntelliJ IDEA, Eclipse, Xcode,

Frameworks/Libraries: Node.js, Angular.js, Jasmine, ¡Query, Rails, Twitter Bootstrap, JUnit