# **Alfred Ababio**

460 Rear Parker St, Boston, MA 02115 | (774) 232-2527 (cell) | aababio75@gmail.com www.alfredababio.com | Available January 2015 – June 2015

### **EDUCATION**

Northeastern University, Boston, MA

Sept. 2012 - Present

College of Computer and Information Science

Candidate for a Bachelor of Science in Computer Science

June 2017

Honors: GPA: 3.0/4.0

## **COMPUTER KNOWLEDGE**

Languages: JavaScript, Java, Sass, Ruby, HTML, CSS, Racket, C

Systems: Linux (Arch), Mac OS X, Windows (Vista, 7, 8, 8.1), Android OS, iOS

Applications: Git, Sublime Text, Eclipse, vim, SVN, GDB

Frameworks/Libraries: jQuery, Rails, Twitter Bootstrap, Node.js, JUnit, jasmine

## **PROJECTS**

Moderator January 2014 – April 2014

An enterprise question and answer web application developed using Ruby on Rails. Uses websockets for live and instant user-to-user updates. Hosted on Amazon Web Services.

CSS Logos 2014

The logos for many different technologies recreated in pure CSS. New logos are added to the project on a rolling basis. Hosted on GitHub Pages.

MEAN Skeleton 2014

A hollow structure for RESTful web applications using the MEAN stack (MongoDB, Express.js, AngularJS, and Node.js). Completed with tests, a set up guide and a sample application. Hosted on GitHub.

#### **WORK EXPERIENCE**

#### **CCIS Fellow**

Northeastern University, Boston, MA

Sept. 2014 – Present

- Nominated as top tier CCIS student for this highly selective position
- Assist in the Freshman Overview class aimed at providing students tools and resources to be successful in college
- Mentor students regarding their transition to college life
- Organize and lead students on group outings around Boston

#### **ResNet Technician**

Northeastern University Residential Life, Boston, MA

July 2012 – Present

- Customize and maintain mediawiki as a knowledge base
- Remediate software and hardware issues on student-owned laptops
- Troubleshoot and diagnose wired and wireless campus-wide network issues
- Train new hires in office and technical procedures

#### Software Developer Co-op

Cengage Learning, South Boston, MA

Jan. 2014 – June 2014

- Developed live RESTful application for employees to communicate with executives
- Attended daily stand-up meetings as part of the Core development team
- Collaborated with product owners and UX/UI designers to plan and design mobile application
- Led weekly retrospectives to improve quality of intern employment

## Tutor for Fundamentals of Computer Science

Northeastern University, Boston, MA

Sept. 2013 - Dec. 2013

- Selected due to outstanding performance in the course
- Collaborated with teaching assistants in drafting weekly lab assignments
- Held weekly office hours and graded student homework assignments and quizzes

## **INTERESTS AND ACTIVITIES**

Comic Books Longboarding Soccer Programming