**Talia Swartz**

443.631.7936 • tswartz92@gmail.com • #7268, 450 Parker Street, Boston, MA 02115

**Education**

**Northeastern University**, Boston, MA September 2010-present

College of Computer and Information Science

Candidate for a Bachelor of Arts in Computer Science, 2015

Cumulative GPA: 3.78/4.00

Honors: Accepted into Honors Program; placed on Dean's List for every semester

Activities: Debate Team, Treasurer for CISters (group for women in Computer Science)

Relevant Courses: Algorithms and Data, Database Design, Systems and Networks, Theory of Computation, Object-Oriented Design, Fundamentals of Computer Science

**Pikesville High School**, Pikesville, MD September 2006-May 2010 Cumulative GPA: 3.90/4.00 (Fifth in class)

Honors: Received Top Departmental Awards in Math and Multimedia; AP Scholar with Honors

Relevant Courses: AP Calculus I and II, 3 years in Multimedia Program

**Technical Skills**

Software: Sublime, Eclipse, Adobe Illustrator, Photoshop, Flash, Premiere, AfterEffects, InDesign

Coding: Coffeescript, BackBone.js, Java, C, Python, SQL, ExtJS, HTML, CSS, JavaScript, Sass, Jade, Racket, ActionScript, Adobe Flex, Spring Framework, TestNG, Mockito

**Experience**

**HUBSPOT,** Cambridge, MA January-June 2014

*Software Engineering Co-op*

Developed features and fixed bugs on the front-end of the Content Optimization System product; Helped create a new beta version of a UI; Primarily used CoffeeScript and BackBone.js

**POWERADVOCATE,** Boston, MA January-June 2013

*Software Engineering Co-op*

Developed web applications on front-end with ExtJs and back-end with the Spring Framework and Java; Wrote tests using the TestNG framework and Mockito; Participated in Scrum team

**INTUIT,** San Diego, CA January-June 2012

*Software Engineering Co-op*

Fixed bugs in Free File Fillable Forms (online tax preparation service); developed web application in Spring Framework that assists Quality Assurance in maintaining Free File Fillable Forms website

**NORTHEASTERN UNIVERSITY**

**College of Computer and Information Science,** Boston, MA Sept.-Dec. 2011, Sept.-Dec. 2012

*Fundamentals of Computer Science Tutor*

Co-taught weekly labs for students in the Fundamentals of Computer Science course; held weekly office hours to assist students in learning basic programming concepts

**JOHNS HOPKINS MEDICINE INTERNATIONAL**, Baltimore, MD May-August 2011

*Interactive Learning Intern*

Created Flash-based presentations for online nursing courses; designed layout for Android application