TABITHA KADIMA

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EDUCATION

Northeastern University, Boston, MA

College of Computer and Information Science

September 2012 - 2017

Candidate for Bachelor of Science in Computer Science, 2017

Related Courses: Software Development, Web Development, Algorithms and Data Structures,

Database Design

Activities: Northeastern Women in Technology(NuWit), African Student Organization,

Symphony Orchestra, Secular Humanist Society

COMPUTER KNOWLEDGE

Languages: Java, Python, C#, JavaScript, C, Racket, C++
Systems: Windows 7/8/XP/Vista, Ubuntu Linux, Mac OS

Tools: Intellij, Oracle SQL Developer, MongoDB, Java Spring Framework, HTML &

CSS, Git, Android Studio, Node JS, JasperSoft, Knockout JS, SVN, JQuery,

Android Studio, MySQL Developer, AJAX

Conferences: ACM Tapia Celebration of Diversity in Computing 2014/2015, WeCode 2017

WORK EXPERIENCE

Boston Children's Hospital, Boston, MA

Java Application Developer Co-op

July 2016 - December 2017

- Implemented and deployed web applications designed to perform tasks such as hospital data entry, staff licensing maintenance and clinical trial analysis using tools such as spring, Knockout JS, and Bootstrap.
- Brainstormed and gathered requirements from the potential users in order to design an application that would meet their needs.
- Generated JasperSoft reports to locate items stored in the company's database in order to maintain consistency of data in multiple databases.

PayPal, Boston, MA

July 2015 - January 2016

Mobile Application Developer Co-op

- Developed user-compatible features for multiple PayPal Android applications that enable the management and maintenance of business transactions.
- Conducted unit and visual tests for feature updates on existing applications.
- Participated in daily scrum ceremonies in order to synchronize work with different members and deliver a cohesive product

Novartis Institute of Biomedical Research, Cambridge, MA

July 2014 – January 2015

Software Engineering Co-op: Lab Informatics

- Developed back-end an ASP.NET web services which was used to retrieve information from the database about a specimen according to a barcode and generate CV spreadsheet with the listed information.
- Refactored existing web services to use Java Spring as a way of introducing REST API to those services.