

**Zeqing Zhang**

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Available: May 2016- December 2016

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## **EDUCATION**

### **Northeastern University**

Boston, MA 2012 – Present

College of Computer and Information Science

Candidate for a Bachelor of Science in Computer Science and Mathematics, 2017

**GPA: 3.671/ 4.0 (Dean List)**

Related Courses: Object Oriented Design (Java), Software Development, Computer System

Web Development, Database Design, Algorithms, Computer Graphics,

Theory of Computation, Logic and Computation, Linear Algebra,

Calculus, Probability and Statistics

## **COMPUTER KNOWLEDGE**

Proficient Languages: Java (Oracle Certified Associate, Java SE 7 Programmer), Scheme

Knowledge of Languages: Python, C, JavaScript, HTML5, CSS and SQL.

Systems: Windows, Mac OS, Linux

Software: Eclipse, IntelliJ IDE, Git, MySQL , SVN, MongoDB, NodeJS, AngularJS, Bootstrap,

JQuery, PassportJS, Processing2, Racket, MAYA, Scipy.

## **WORK EXPERIENCE**

### **State Street Corporation**

Boston, MA

#### **Portfolio Analysis Software Developer**

January 2015 – June 2015

- Created the relevant Java classes to add the new feature to the software
- Tested and fixed the bugs in the existing software
- Converted between the java POJO classes and java JPUB classes and tested the accuracy
- Used Python to manage the files and achieve some work related goals
- Write and modified the work related Microsoft Excel files

### **Northeastern University**

Boston, MA

#### **Teaching Assistant for College of Computer and Information Science**

January 2016 - April 2016

- Assist students in understanding the essentials of the programming language.
- Help TA with organizing section recitation

#### **Grader for College of Computer and Information Science**

January 2015 – April 2015

- Helped the Professor grade the assignments of computer graphic class

#### **Teaching Assistant for College of Computer and Information Science**

September 2014 - December 2014

- Communicated with students both in writing and in person to clarify concepts

## **Project**

### **Northeastern University**

Boston, MA

#### **Gamified Personal Tracking System**

September 2015 - December 2015

- Worked in-group using Unity to develop software for tracking students' activity and helped students develop certain skills important to them.
- Had weekly meeting with the clients from Northeastern Center for Advancing Teaching and Learning Through Research (CATLR) to get the corresponding feedback to improve our product.

**References available upon request**