Zeqing Zhang

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Available: May 2016- December 2016

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, Mongoose, 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
- Used JUnit to test and fix 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