Raami Sharif

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EDUCATION

Pace University, Seidenberg School of Computer Science and Information Systems

New York, NY

Bachelor of Science (BS) in Computer Science

Expected June 2019

GPA: 3.96 / 4.0

TECHNICAL SKILLS

Languages: Java(expert), c++(proficient), python(proficient), C (prior experience), Swift (prior experience)

Web Development: JavaScript(expert), JQuery (expert), HTML (expert), CSS(expert), AngularJS (proficient)

Databases: SQL (proficient), Firebase(proficient), MongoDB (proficient)

PROJECTS

Scanner and Parser Nov 2016

• Implemented a Scanner and Parser of a language, Jay, using Java

Online Game Room Oct 2015

Designed and implemented an online game and chat room using Firebase

EXPERIENCE

Pace University Tutoring Center

New York, NY

Peer Tutor

Sept 2016 - Present

- Assist Students (approximately 10-15 per semester) in Computer Information Systems and Calculus
- Assist students learning programming in Python and web design with HTML, CSS, and JavaScript
- In spare time, made additional online resources for the students, in order to improve on the efficiency of tutoring sessions

Pace Student Support Services

New York, NY

Software Developer

July 2017 - Sept 2017

- Build mobile application to boost student activity on the university campus
- Build administrator portal using web technology, including bootstrap and firebase, so that Student Support Services can easily add announcements and events directly to the application.

Kuwait Insurance Company Kuwait

Software Contractor June 2017 – July 2017

- Designed, implemented, and documented a Risk Management System using Java, MongoDb, and JavaFX. (frontend)
- Used apache PDFBox to generate dynamic PDFs
- Configured the server as well as the database for the application (backend)

Google Code U Online

Program Participant Mar 2017 - May 2017

- Worked with two peers and a Google engineer to improve upon a chat application
- Conducted code reviews of each other's code and got code reviews from Google engineer
- Added features to allow application to update in real time, real-time analytics
- Assisted in the design and implementation of the user interface

Metlico Insurance Cairo, Egypt

Software Contractor Dec 2015 - Feb 2016

- Designed and Implemented Java GUI application to improve the security of the product and the efficiency of the sales team
- Used apache PDFBox to generate dynamic PDF files for clients. This further improved the efficiency of the sales team

CERTIFICATIONS

Oracle Certified Professional, Java SE8