

# 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: 4.0

## RELEVANT COURSEWORK

Computer Programming I & II | Data Structures and Algorithms I & II | Programming Languages and Implementation | Fundamentals of UNIX and C Programming | Mathematical Structures for Computer Science

## TECHNICAL SKILLS

**Languages:** Java(expert), python(proficient), C (prior experience), Swift (prior experience)  
**Web Development:** JavaScript(expert), JQuery (expert), HTML (expert), CSS(expert)  
**Databases:** SQL (proficient), Firebase(proficient), MongoDB (proficient)

## PROJECTS

### Google Code U

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

### 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 that uses Firebase to support multiplayer gaming across the internet

### Spider Game

May 2014

- Created a game in JavaScript using the TreSensa Game engine

## 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

### 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)

### 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

### Bayside Historical Society

**Bayside, NY**

Intern

Sept 2014 - Jan 2015

- Modernized the company's website using HTML and bootstrap and built a backend GUI application to allow the organization to update events on their own
- Created an online exhibit, a virtual tour, of the facility to showcase the site to prospective clients and/or visitors

## CERTIFICATIONS

Oracle Certified Professional, Java SE8

#### **ADDITIONAL INFORMATION**

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- Active participant in several online courses on coursera.org.
- Participant in coding competitions like Code Jam. Currently Code Jam 2017