# 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), C# (prior experience), Swift (prior

experience)

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

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

### **PROJECTS**

Scanner and Parser Nov 2016

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

Spider Game May 2014

Created a game in JavaScript using the TreSensa Game engine and an HTML canvas

Online Game Room Oct 2015

An online game and chat room that uses firebase to support multiplayer gaming across the internet

#### **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

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