# MIR RAONAQ

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### Skills

### PROGRAMMING LANGUAGES / SOFTWARE

HTML

CSS

JavaScript

Java

C++

Python

Microsoft Word, Excel & Powerpoint

#### PLATFORMS/OS

Windows

Workstation

Linux

OS X

#### **LANGUAGES**

Bengali

Elementary Arabic

## **Activities**

UB Hack Web Development Team

Society of Asian Scientist and Engineers (SASE)

Muslim Student Association

Varsity & Intramural Basketball

# **Volunteering**

Sunnyside Community Services

Math & Web Design Tutor

YMCA Intern

### **Education**

The State University of New York - University at Buffalo

B.A. Computer Science, GPA: 3.4/4.0

May 2019

# **Employment**

### **University at Buffalo**

Software Engineering Teaching Assistant

Buffalo, New York Jan. 2019 to Current

- Conduct interactive discussions with individual groups on a weekly basis
- Supervise and assist students with lab activities
- Monitor progress on projects for grading

Research and Development Assistant

Aug. 2018 to Current

- Develop Virtual/Augmented Reality game for upper extremity rehabilitation
- Research upper extremities disabilities and VR/AR gaming hardware/software
- Present progress on game and research to the instructor weekly

Capstone Mentor

Sept. 2017 to Current

- Evaluate and discuss progress on student's online portfolio
- Offer students insight on potential challenges through the portfolio process
- Travel to multiple facilities to introduce students to UB's online portfolio

### **Neighborhood Housing Services**

Queens, New York May 2017 to Aug. 2017

Front End Web Developer/Designer

- Maintained, developed, and designed website using HTML & CSS
- Analyzed website traffic and made necessary changes for a better user experience
- Operated Facebook, Twitter, and YouTube on behalf of the organization

### **SCI Security Training Inc.**

Desktop Support Technician

Queens, New York June 2015 to Aug. 2016

- Provided daily technical support
- Installed new software and setup computers for individual staff use
- Communicated with vendors and purchased supplies

### **Awards**

First Place · Angel Hack

- Developed a Chrome Extension to innovate language learning
- Accepted into AngelHack's 12-week accelerator program

Second Place · AT&T Hack

- Designed and tested a desktop security app
- Used facial recognition to snap a picture of any face recognized and then sends an SMS to the user

# **Projects**

### **Food Basket**

- Constructed an Android app that helps users share and find food or items for free
- Maintained database and developed front and back-end

#### Linx

- Developed Chrome Extension that allows users to a learn a language through shows and movies
- Crafted front-end and created language packages