



# Miffy Chen

1-425-246-3718 • 185 Freeman St, #231, Brookline, MA 02446 • mchen15@bu.edu

## EDUCATION

### **BOSTON UNIVERSITY**

*Masters of Science in Computer Science*

Software Engineering • Data Structures • Algorithms • Computer Architecture • Computer Networks

(Boston, MA)

Sept. 2017 – Current

### **BOSTON UNIVERSITY**

*Bachelor of Arts in Psychological & Brain Sciences*

Independent Research • Experiment Design • Family Violence • Psychopathology • Drugs & Behavior

Statistics • Emerging Tech. in Education • Communications in Education & Human Service Organizations

(Boston, MA)

Sept. 2011 – May 2015

## PROFESSIONAL EXPERIENCE

### **Wyzant**

*Independent Tutor*

- Tutored 150+ hours of Java, Python, HTML/CSS/JavaScript, and general CS fundamentals to many students, both in-person and online, ranging from adults to children

(Online)

July 2018 – Current

### **CitySpade Inc.**

*Real Estate Sales Manager, (Interim) Marketing Director*

- Recruited due to excellent performance as Rental & Sales Agent at Preview Properties
- Trained new agents in advertising properties, generating leads, approaching potential clients, preparing for and showing properties, and the paperwork process following a closing
- Coordinated with property management companies to ensure a smooth working relationship
- Advised clients on market conditions, prices, trends, mortgages, legal requirements and related matters
- Maintained and updated the internal database as needed

(Boston, MA)

Dec. 2017 – Aug. 2018

### **Compai Electronics**

*Sales & Marketing Intern*

- Worked closely with a team of 3-5 members on project biddings, acting as ODM suppliers
- Gathered and analyzed data on markets, trends, competitors, clients, and specific products
- Compared findings to data given by big research firms such as IDC & Gartner
- Worked with Research & Development and Procurement to draft Specification & Cost Proposals
- Prepared status reports for weekly staff meetings, and assisted in presenting findings and proposals to clients

(Taipei, Taiwan)

Oct. 2016 – Mar. 2017

### **Family Justice Center of Boston (The E.V.A. Center)**

*Senior Student Researcher*

- Developed coding guidelines on SPSS drawn from large collections of self-compiled data, collected through verbal interviews and written case files, and analyzed them for possible connections and/or correlations
- Authored a 30-paged paper on the relationship developments in dysfunctional families, and its possible relation to the entrance of human trafficking. Paper included in-depth literature review, data & analysis, & future research directions
- Collaborated with local advocacy groups to raise awareness and support for victims of human trafficking
- Supervised a team of younger members to produce high-quality presentations for governmental & judicial authorities

(Boston, MA)

Oct. 2013 – May 2015

## SKILLS

#### • **Language Proficiencies:**

- English (Fluent)
- Chinese, Mandarin (Fluent)
- Japanese (Intermediate)

#### • **Programming Languages / Skills:**

- HTML - CSS - JavaScript
- Java - SQL - VB.NET
- C - C++ - Python

#### • **Research Training:**

- Human Subjects Training
- Mandated Reporter Training
- Subject Interview - SPSS, SAS

#### • **Medical Licensures:**

- Healthcare Provider CPR & First Aid
- Pet First Aid
- Emergency Medical Technician (E.M.T.)