Miffy Chen

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

EDUCATION

BOSTON UNIVERSITY (Boston, MA)

Masters of Science in Computer Science *Sept. 2017 – Current*

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

BOSTON UNIVERSITY (Boston, MA)

Bachelor of Arts in Psychological & Brain Sciences *Sept. 2011 – May 2015*

    Independent Research • Experiment Design • Family Violence • Psychopathology • Drugs & Behavior
    Statistics • Emerging Tech. in Education • Communications in Education & Human Service Organizations

PROFESSIONAL EXPERIENCE

Wyzant (Online)

Independent Tutor *July 2018 – Current*

- 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

CitySpade Inc. (Boston, MA)

Real Estate Sales Manager, (Interim) Marketing Director *Dec. 2017 – Aug. 2018*

- 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

Compal Electronics (Taipei, Taiwan)

Sales & Marketing Intern *Oct. 2016 – Mar. 2017*

- 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

Family Justice Center of Boston (The E.V.A. Center) (Boston, MA)

Senior Student Researcher *Oct. 2013 – May 2015*

- 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

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.)