# Mingjun Wen

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#### **EDUCATION**

## Boston University | Boston, MA

Expected May / 2022

B.A. in Computer Science, Minor in Economics.

• Cumulative Transcript GPA: 3.74/4.00. In major GPA: 3.88

#### Related Courses:

- Intro to Database.
- Computer System.
- Probability in Computing.
- Intermediate Macroeconomic / Intermediate Microeconomic.

#### **SKILLS**

Computer Language: Python, Java, C++, Swift, HTML, CSS, Javascript, Typescript.

Frameworks and Applications: AWS, MySQL, Django, Flask.

Tools: Github, Confluence, JIRA, Microsoft Excel, Google Sheets, Postman, Docker, Wix, VSCode, Xcode.

Language: English (proficient), Mandarin (native).

#### **WORK EXPERIENCE**

# Slalom Build | Boston, MA

Jun 2021 - Aug 2021

Software Engineer Intern

- Collaborated with five other interns using AGILE methodology to create a scalable data pipeline between Salesforce and ACE using AWS microservices for internal use.
- Used Docker, CLI, Postman, Typescript, Jasmine, and npm for local API testing.
- Integrated Salesforce with AWS using services such as AppFlow, EventBridge, SNS, SQS, and Lambda.
- Wrote documentation on Confluence and created backlog items on JIRA for the transition team.

#### Boston University | Boston, MA

January 2021 - present

*Teaching Assistant* (September 2021 ~ present)

- Assisted two professors and collaborated with several course assistant of the Combinatorial Structures class by holding discussion sessions, office hours, grading exams, and answering questions on Campuswire for around 200 students.
   Course Assistant (Jan 2021 ~ May 2021)
  - Assisted the professor and teaching assistants of the Combinatorial Structures class by holding office hours, grading assignments, and answering questions on Campuswire for around 200 students.

### Boynton Insurance Group | Greater Boston, MA

July - September 2020

SEO / Digital Marketing Associate Intern

- Increased organic traffic by 20% through analyzing web data, performing keyword research, implementing keywords, redesigning web structure, and conducting keyword performance tracking.
- Assisted the financial analyst to implement the best practices in her financial analysis.
- Worked with two other interns to conduct competitive analysis and implement the best practice to deliver marketing content, resulting in a higher customer target accuracy than the old process.

#### **PROJECT**

# Amazon and eBay Scraper

May 2021

Software Developer

 Created a program using Python, BeautifulSoup, and Django that asks user for a product name and scrape the most relevant product information, such as name, price, and review, from eBay and Amazon.

## Suns Out Hacks Out Hackathon

August 2020

Software Designer

Designed, programmed, and tested the algorithm of a web application that detects biases in news, including writing
design docs, extracted texts from online articles, and conducted bias index calculation using Python and NLTK library.

#### **CO-CURRICULARS**

#### BU Residence Hall Association | Boston, MA

September 2019 - January 2020

Event Chair

- Organized student events at South Campus of Boston University to improve resident life on campus.
- Secured more than \$2000 funds from the university, which allowed South Campus to host and cover all cost for over 15 events through out the semester.