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Raymond Zhu

<https://github.com/Crayon129>

<https://rzhu.ml>

Objective

I am a Computer Science student with an interest in applying and further developing my skills in Computer Science.

Education

Syracuse, NY **Syracuse University** **May 2021**

- **Major:** Computer Science, B.S. (GPA 3.1)
- **Programming Course:** Algorithms, Data Structures, Operating Systems, Web System Architecture and Programming, Object-Oriented Design

NY, NY **NEST+M** **Sept 2013 – June 2017**

- H.S. Diploma

Employment

<https://tutormatchingservice.com/#/tutor/8902> **Tutor** **Oct 2019 – Present**

- Assist students in the course CIS 351 (Data Structures) through explaining and analyzing problems/code
- Answer questions clearly and concisely from a student's point of view

Barista (<https://www.miteaus.com/>) **June 2019 – Aug 2019**

- Effectively communicated with team to coordinate customer orders and maintain excellent customer service
- Efficiently entered orders in while maintaining excellent customer service
- Managed registers, ingredient inventory, and cleanliness of store
- Convinced the manager to increase the number of baristas per shift from 3 to 4 during the summer to support a peak queue of up to 20 orders at one time
- Referred potential candidates of which 4 became new hires
- Trained new team members on workflow

Summer Youth Employment **Jr. Web Developer** **July 2018 – Aug 2018**

DUSA (<http://dominicanosusa.org/>): Non-Profit Community Outreach group

- Utilized Hootsuite and MailChimp to design and manage social media platforms and increased interactions by 40.8%
- Utilized HTML to design and manage company website using WordPress (<http://dominicanosusa.org/>)
- Troubleshooted any problems that occurred

Software Projects

Personal Website: <https://rzhu.ml> (for additional information and projects)

Recipe Finder

- Developed a program using python which allowed users to easily find recipes based on ingredients they already had
- Used tkinter.ttk widgets to create a clean and easy to use GUI
- Utilized Wegmans API and Python

Skills

Software: (*familiar*) Java, Unix, Haskell, C++, C, Python, HTML/CSS, JavaScript, Ruby

Extracurricular Activities

Institute of Electrical and Electronic

Syracuse University

- Help coordinate weekly meetings and prepare/present workshops.

Vice President

Aug 2019 - Present