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Raymond Zhu

https://github.com/Crayon129

https://rzhu.ml

Education

Svracuse, 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

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

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

(https://www.miteaus.com/)

Barista

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

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

Skills

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

Extracurricular Activities Institute of Electrical and Electronic

Vice President Aug 2019 - Present

Syracuse University

- Help coordinate weekly meetings and prepare/present workshops.