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Raymond Zhu

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Education

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

- Major: Computer Science, B.S. (GPA 3.2)
- Programming Courses: Algorithms, Data Structures, Operating Systems, Object-Oriented Design

Skills

Coding: Java, Python, C, Racket, SWIFT, Haskell, HTML
Tools: Eclipse, PyCharm, Visual Studio, XCode, WordPress, Hootsuite, Canva, MailChimp

Employment

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

- Assisted students in both CIS 351 (Data Structures - Java) and CIS 252 (Intro to C.S. - Haskell)
- Delivered clear and concise explanations to questions (in & out of class problems/code)
- Actively follow up with students after sessions to further help

Mi Tea (https://www.miteaus.com/)   **Bobarista**   **June 2019 – Aug 2019**

- Effectively communicated with team to coordinate customer orders and maintained excellent customer service
- Managed registers, ingredient inventory, and cleanliness of store
- Influenced 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 and trained the new team members on the workflow

Summer Youth Employment   **Jr. Web Developer**   **July 2018 – Aug 2018**
DUSA(http://dominicanosusa.org/)

- Managed social media platforms (Hootsuite and MailChimp) and increased interactions by 40.8%
- Updated company website on WordPress
- Troubleshooted any problems that occurred

Extracurricular Activities

Syracuse University   **Undergraduate Research Student**   **Jan 2020 – Aug 2020**

- Implemented different algorithms (SIR/SIS models) to study the spread of viral diseases in various datasets
- Utilized Python (networkx, matplotlib, seaborn)

OnePlus(https://www.oneplus.com/)   **Beta Tester**   **Dec 2019 – Present**

- Responsible for accurately identifying bugs in beta software for Android smartphones
- Consulted the R&D team regarding the process of reproducing bugs

Institute of Electrical and Electronic Engineers   **Vice President**   **Aug 2019 – Jan 2020**

- Organized weekly meetings and workshops

APEX for Youth Alumni   **Mentee**   **Sept 2010 – July 2017**