Michael Zhao

15772 SE 44th Pl, Bellevue, WA 98006 | (425) 516-2385 | <u>mxz4@cornell.edu</u> | <u>www.linkedin.com/in/michaelxinzhao</u>

Dedicated, committed, and reliable teammate, proactively seeks to complete tasks and challenges in a timely and adept manner, while growing personally and contributing to the environment. Straightforward, compassionate, and understanding individual who strives to reach consensus and mediate conflict. Most of all, love coding and problem solving.

Education

Cornell University, Ithaca, NY

May 2021

- · Bachelor of Arts in Computer Science
- · Related coursework:
 - Completed: CS 1110 (Introduction to Computing Using Python), CS 2110 (Object-Oriented Programming & Data Structures), CS 2800 (Discrete Structures), MATH 2940 (Linear Algebra)
 - Current coursework: CS 3410 (Computer Systems Organization & Programming), CS 4700 (Introduction to Artificial Intelligence)

Newport High School, Bellevue, WA

June 2017

· GPA: 3.92/4.00; graduated in top 5% of class

Work Experience

Research Assistant at UCSF (2018), San Francisco, CA

- · Assisted the UCSF China Basin Radiology Department utilizing computer vision and deep learning with consolidating an AWS Lambda pipeline to read radiological scans
- · Used TensorFlow playground as a foundation to work on a front-end for the pipeline enabling easier access to the deep learning neural network system

Internship at Virtue Tech, Inc. (2015 – 2017), Bellevue, WA

- · Organized and labeled Excel documents containing information regarding Virtue Tech, Inc. finances
- · Assisted in website design and interface of the Virtue Tech, Inc. website
- · Organized and executed an email campaign targeting potential clients for Virtue Tech, Inc.

Student Worker at Cornell University Dining (2017 – present), Ithaca, NY

· Assisted in various positions throughout the North Star dining hall in Appel Commons

Northwest Chinese School Teacher Assistant (2013 – 2015), Bellevue, WA

- Graded and designed assignments and assessments for teacher, assisted in various classroom activities and handing out papers
- · Led kids in organized events and activities throughout the school year, taught several short lessons

Skills

- Proficiency in Java/Python/C++ and object-oriented programming
- Proficient knowledge in HTML/CSS/JavaScript and front-end development
- Proficient using Cisco software for switching and routing; CCNA certification (2015 present)
- Fluency in reading and writing Chinese, conversational in Mandarin