Eric Zhou

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303 Showerman Kronshage 1650 Kronshage Drive Madison, WI 53706 11 Summer Street Lexington, MA 02420

EDUCATION:

University of Wisconsin-Madison

BS Expected 2023

Major: Computer Science

Coursework: Introduction to Programming I, General Chemistry I, Study of Populations, History of the Internet, Introduction to Programming II, General Chemistry II, Multivariable Calculus, Introduction to Computer Engineering, Discrete Mathematics.

Commonwealth School (Boston, MA)

Graduated 2019

EXPERIENCE:

The Simon Gilroy Laboratory (Madison, WI)

Fall of 2019 - Present

Research Assistant

Programmed camera to properly capture long-exposure shots of plants. Learning how plants react to abiotic stressors. NASA affiliated to help promote botany education.

Coding for Good

Spring of 2020 - Present

Member, Pytutor Project

Member of computer science non-profit organization Coding for Good. Working on the backend of homework submission interface, developing for CS301 under Professor Tyler Caraza-Harter.

Software Training for Students

Summer of 2020 - Present

Trainer

Host classes on programming classes (i.e., Python, HTML, CSS, etc.) as well as host office hours for students to ask questions about their projects.

Member of Kappa Eta Kappa

Fall of 2019 - Present

Member, Webmaster

Member of professional Computer Science/Electrical Engineering fraternity, manage fraternity website using HTML/CSS programming.

Meadow Breeze Day Camp (Lexington, MA)

Summers of 2018 - 2019

Counselor

Supervised 30-35 kids ages 6-8, coordinated events with 5-6 coworkers.

SKILLS & INTERESTS:

Skills: **Python**, **Java**, HTML, CSS, JavaScript (basic), Spanish (fluent), Mandarin (basic). Interests: Singing, Acting, Ultimate Frisbee, Soccer, Community Service, member of Asian American Student Union.