

Kevin Ho

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Education

University of California Los Angeles | Los Angeles, CA

Bachelor of Science, General Biology | June 2024

- GPA: 3.967
- Departmental Honors: Magna Cum Laude

Experiences

China Rural Tutoring Program | Tutor

August 2020

- Taught middle school students in a rural village of Anhui China English and Health subjects
- Held activities and provided care for children whose parents are working away in cities

Bruin Home Solutions | Aquaponics & Hydroponics Project Member

October 2021- October 2022

- Designed an aquaponics/hydroponics system based on the concept of sustainable agriculture
- Monitored and maintained the health of the fish and plant species within the aquaponics/hydroponics system

Bruin Audubon Society | Member

October 2021- June 2024

- Recorded and documented local bird species and uploaded data to an online database used by researchers

Asian Pacific Health Corps at UCLA | Research and Evaluation Committee Cohead

October 2021- June 2024

- Held translation workshops that taught health fair volunteers basic Medical Chinese and Japanese
- Participated in health fair and performed basic BMI, blood pressure, and other health screenings for local underserved Asian Pacific communities
- Cohead of the R&E Committee, which is responsible for analyzing data collected from health fairs, providing translation materials and workshops, and overseeing independent research projects conducted by students
- Translated materials such as fliers and health handbooks into Mandarin and Japanese

Virginia Masons Franciscan Health (St. Anne's Hospital) | Lab Support, Medical Surgical Assistant, & Emergency

Department Volunteer

June 2022-present

- Worked in lab to help collect ER patient blood, urine, and other specimens, assembled various testing kits (including blood and covid), created documents for patient profile, and checked lab inventory.
- Worked in inpatient setting and the Emergency Department to answer patient requests, manage medical supplies, and support technicians and nurses to provide patient care.

UCLA Brain Research & Artificial Intelligence Nexus | Research Volunteer

October 2022-June 2024

- Manually reconstructed neurons of sliced 3D brain imaging using a 3D software, compared morphology of neuron in brain with Alzheimer's disease and wildtype brain

- Trained an AI algorithm named Recut Output on the reconstruction of neurons digitally

Skills

Computer: Experienced in Python

Language: Native in Mandarin Chinese, Fluent in both written and spoken Japanese