

Mia Huynh

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Education

B.S. Biological Sciences

University of California, Irvine

Expected Graduation: June 2025

Current Academic GPA: 3.875 – Dean's Honor List

Professional Experience

MARCH 2019 – JANUARY 2024

Lifeguard and Swim Instructor – Woollett Aquatics Center, City of Irvine

- Conducted injury preventative surveillance and rescues for up to 600 people in and out of the water
- Taught classes of various age and experience levels basic and advanced swimming technique

JUNE 2019– PRESENT

Private Swim Instructor

- Deliver personalized and effective swim lessons to children of various age groups and skill levels, achieving significant progress and enhancing water safety
- Network to expand professional connections and establish consistent clientele

August 2024– PRESENT

Dental Assistant – Alton Implant Center & Dentistry

- Manage patient appointments, verify insurance coverage, and maintain accurate electrical health records to ensure smooth office workflow and patient satisfaction
- Assist the dentist chairside during procedures, prepare and sterilize instruments, and inform patients of post-operative care

Involvements

OCTOBER 2023– PRESENT

Lestonnac Free Clinic– Dental Volunteer

- Deliver essential dental services to the underserved community at Lestonnac Free Clinic
- Assist dentists in dental procedures, sterilization, patient interaction, and healthcare administration

JULY 2022

Student Parent Orientation Program Staffer– University of California, Irvine

- Represented the university as ambassador to welcome hundreds of new students and their families during summer orientation
- Led campus tours and interactive workshops to ease transition of students into college

DECEMBER 2023–JUNE 2024

Karate For All– Volunteer Staff for Students with Autism

- Taught karate techniques and principles to children, including those with special needs, to enhance their motor, cognitive, and social skills
- Supported the integration of occupational therapy principles into martial arts training, contributing to the development of tailored programs for participants

JANUARY 2023–PRESENT

Alpha Epsilon Delta, Pre-Health Honor Society Member

- Participate in pre-health professional development events, and networking opportunities with healthcare professionals
- Attend various community service events including quarterly care package drop-offs to the unhoused population in Skid Row

OCTOBER 2023– PRESENT

Free Clinic/ Free Health Fair– Coordinator

- Provide healthcare services such as physicals and various screenings (blood pressure, glucose testing, and BMI calculations) to local underserved communities throughout Fountain Valley, San Bernardino, and Yorba Linda
- Educate clinic visitors on basic health practices and the importance of preventative care

Research Experience

JULY 2024- PRESENT

Research Assistant- *Bogi Andersen Lab, Department of Medicine, University of California, Irvine*

- Collected and analyzed data from rodents to understand the role of transcription factors in epithelial repair and the circadian clock in skin biology
- Performed benchwork duties such as serial dilutions, PCR analysis, and genotyping alongside a group of four other students