Ellice Wang

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Education

University of Southern California

Aug. 2013 - Dec. 2016

B.A. Biological Science

Work Experience

Dr. Karen Chang's USC Neurobiology Fly Lab

Jan. 2014 - Sept. 2014

Research Assistant

Extracted live fly DNA, ran PCR and gels prior to sequencing, transferred and managed fly lines

Dr. Jed Fuhrman's Marine Microbiology Lab

Aug. 2014 - Sept. 2016

Research Assistant

- Worked on own research proposals/projects involving Environmental Sample Processor (ESP) data and applied for research fellowships. Aiming to publish material before graduation
- Ran polymerase chain reactions, did DNA and RNA extractions and purifications from durapore and AE filters. Analyzed sequencing data

USC Daily Trojan and Hospitality Photographer

Aug. 2016 - Present

· Freelance photographer

Community Service

Los Robles Hospital – Volunteer USC Joint Educational Project – Math Tutor Kid City – College Prep Mentor Norris Cancer Hospital – Chemotherapy Unit Volunteer H. Claude Hudson Clinic – Urgent Care Volunteer Jun. 2011 – Jan. 2016 Sep. 2013 – Dec. 2013 Aug. 2014 – May. 2015 Aug. 2015 – Oct. 2015 Oct. 2015 – Sept. 2016

Awards

- Rose Hill Fellowship Recipient
- · Phi Beta Kappa Honor Society
- USC Presidential Scholarship

- Phi Kappa Phi Honor Society
- USC Provost Research Fellow
- USC Dean's List

Leadership

Alpha Phi Omega Service Organization

Philanthropy Chair and Special Events Coordinator

Jan. 2013 - Dec. 2015

- Brought local high school students on college tour, organized salsa nights with local senior home, and organized science fairs to engage local elementary school students in science.
- · Volunteered with homeless on Skid Row, tutored local high schoolers

Extracurricular Activities

USC Swim Club
USC Women's Ultimate Frisbee

Sep. 2015 – Present Jan. 2016 – Present

Skills

· Fluent in Chinese and know basic Spanish