

Zijie(Jay) Wei

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EDUCATION

B.S. in Biochemistry and Molecular Biology, University of California, Davis, CA Sep. 2015-Jun. 2019

GPA: 3.82

Master's of Science in Biostatistics Candidate, Case Western Reserve University, Cleveland, OH Aug. 2021-Jun. 2022

LANGUAGE PROFICIENCY

Mandarin: Native proficiency

English: Full professional proficiency

HONORS & AWARDS

University of California, Davis Dean's List	Fall Quarter 2016
	Winter Quarter 2016
	Spring Quarter 2016
	Fall Quarter 2016
	Winter Quarter 2017
	Spring Quarter 2017
Thomas E. Bruzzone Scholarship	Academic Year of 2016-2017
	Academic Year of 2017-2018
	Academic Year of 2018-2019
Biochemistry& Molecular Biology Citation	May 31 st , 2019

WORK EXPERIENCE

Augmedix, San Francisco, CA	October 2019-July 2021
Documentation Specialist , Provided assistance with documenting a clinical visit and cooperating with a physician to deliver the best service to a patient.	

CLINICAL EXPERIENCE

Mark Z. Zhang. M.D., Sacramento, CA	April 2019-June 2019
Volunteer , Shadowed Obstetrics & Gynecology physician, Dr. Zhang, in order to observe how women health care is provided in the Asian population.	
Heritage Oaks Hospital, Sacramento, CA	January 30 th , 2019
Volunteer , Shadowed psychiatrists, Dr. Sison and Dr. Gupta, in order to gain general understanding of how mental health care is provided for the youth in an urgent setting.	
Yolo Hospice, Davis, CA	November 2018-June 2019
Patient Volunteer , Cooperated with the medical team to give the optimum quality of life and providing companionship to the patient. Observing and recording changes in patient's condition and reporting to the hospice team.	
Bayanihan Clinic, Sacramento, CA	May 2018-June 2019
Volunteer , Cooperated with medical students and other student volunteers to complete clerical tasks, and promoted health education. Learned how to intake patients. Assisted doctors with minor procedures, translation, and cleaning.	

RESEARCH EXPERIENCE

- UC Davis Hunter Lab, Davis, CA February 2016-July 2017
Research Volunteer, Learned basic PCR and genotyping procedures. Learned to dissect mice and collect ovaries and oocytes. Assisted with research involving in how obesity affect infertility. Assisted with image analysis by counting numbers of chromosomes and chiasmata.
- Wang Yun Lab, Institutes of Brain Science, Fudan University, China June 2016-August 2016
Research Volunteer, Learned basic injection and formalin test on mice. Planned experiment procedures and assessed experimental problems. Collaborated directly with PI to determine to analyze data and to finalize with experimental conclusions.

EXTRACURRICULAR ACTIVITIES

- Project Catalyst, University of California, Davis, CA September 2018-June 2019
Member, Presented science projects and experiments to elementary school students. Participated in event planning and experiment preparations. Educated elementary school students about fundamental sciences and capturing their interest in the science fields.
- Japanese American Student Society, University of California, Davis, CA Oct.2017-June 2019
Member, Participated and organized community service activities. Attended cultural events and educated about Japanese culture. Facilitated group activities and event planning.
- UC SHIP Committee, University of California, Davis, CA September 2017-Feb 2018
Member, Discussed Current SHIP insurance issues and new proposals. Inputted ideas to improve current SHIP insurance. Deliver opinions from students of UC Davis about insurance to the committee to make changes.
- Phi Delta Epsilon International Medical Fraternity, Kappa Chapter, CA May 2016-June 2019
Member, Coordinated with others to plan charity events to raise money for local children's hospital. Participated in health-related volunteering. Planned and assisted events for educating high school student about Pre-medical route.

COMMUNITY SERVICES

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|------------------------------|---------------|
| Pre-medical Youth Conference | April 2018 |
| Anatomy Fashion Show | October 2017 |
| Benefit Ball | February 2017 |
| Relay For Life | May 2016 |
| Blood Drive | January 2016 |

TEACHING EXPERIENCE

- BIS102: Structure and Function of Biomolecules, University of California, Davis, CA
Sep. 2018-June 2019

Peer Tutor, assisted professor to answer students question in the lecture and on their exams. Provided students with proper studying techniques and reinforcing concepts taught in the class. Provided mentorship and encouragements to students.

PUBLICATIONS

Yun, Y., Wei, Z. & Hunter, N. Chromosoma (2019). Available from:
<https://doi.org/10.1007/s00412-019-00716-6>

Licensure & Certification

Covered California Certified Counselor
August 2018

California Child Abuse Mandated Reporter Online Training for Child Care providers (AB1207)
January 2019