Caitlyn Santistevan

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Education

University of California, San Diego

B.S Human Biology, Minor is Psychology – 2024 graduation

GPA: 3.734/4.00

Work Experience

Kuk Sool Won- Woodland, CA

Assistant Instructor

June 2022-July 2022

- Assisted in public school programs to teach martial arts alongside head instructor.
- Effectively communicated with children to meet their needs and provides skills like discipline and focus back into their regular classrooms.

UCSD Biology Dept. - La Jolla, Ca

Undergraduate Instructional Assistant

September 2022- Present

- Leading weekly discussion section for undergrad students.
- Working under faculty members and alongside peers to improve teaching skills.
- Grading, managing student responses/work, and preparing supplemental material to aid students.
- Navigating the complex web of academics and social emotional issues for students.

Extracurriculars

Saltman Quarterly – La Jolla, CA (UCSD)

Review Board Member, Community Outreach

September 2021-Present

- Review student scientific writing submissions for writing concerns
- Work with peers to help improve writing that will be published
- Arranging K-12 outreach and working with teams to spread different scientific information to local communities.

RMTL Program

Laboratory Student

March 2022-June 2022

- Learned and practiced cellular and molecular biology lab techniques from pipetting to protein purification and spectrophotometry.
- Earned Lab Assistant Certificate for proficiency in molecular bio lab techniques.

Palomar Pathmakers Internship

Medical Intern

September 2022- Present

- Working on a diverse team of all different levels as well as managing different patients.
- Managing numerous tasks at once in a fast-paced environment while providing quality care.

Other Skills

- Proficient in Microsoft Office Applications
- Basic programming knowledge in HTML, JS, and CSS.

Relevant Coursework & Lab Knowledge

- Knowledge in general biology, chemistry, genetics, and physiology.
- Lab experience includes:
 - Proficient in solution and buffer preparation
 - o Bradford assays
 - o Gel electrophoresis

- o Ion exchange chromatography
- o Enzyme kinetics experiments
- o Protein purification skills
- o Data analysis and preparation