

Carla Quintanilla

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Education

B.S. University of California, Santa Barbara, Santa Barbara **2025**

Hydrologic Sciences & Policy\ Physical and Chemical

Relevant Courses: Groundwater Hydrology, Physical Geology, Environmental Chemistry, Water Management

Experience

Asistantant Manager **April 2024 - Present**

Panda Express

- Oversee daily operations, ensuring quality customer service and adherence to company standards
- Train and supervise team members to maintain high performance and service consistency
- Manage scheduling, inventory, and daily cash handling
- Address and resolve customer issues efficiently, enhancing guest satisfaction

Field research intern, Santa Barbara, California & Colon, Panama **June-Sept. 2023**

UCSB-Smithsonian Scholars

- Participated in an intensive R programming course tailored for data analysis in field research settings.
- Receive training in deploying AudioMoth devices and camera traps for data collection.
- Conducted avian population assessments through point counts in tropical environments

Research Intern, UCSB/Santa Barbara, California **July-Sept. 2023**

Edison STEM Summer Research Scholarship

- Conducted research on avian functional richness spatial distribution using provided data.
- Utilized R programming for data manipulation, analysis and visualization, presenting findings through a research poster.
- Presented research at the Center for Science and Engineering Partnerships Colloquium Poster Session and the UCSB Fall Undergraduate Research Showcase, engaging with peers and faculty to discuss findings and methodologies

Skills and Certifications

- Communication
- R Programming
- Customer Service
- Arc GIS pro
- Proficient in Spanish

Awards

2021 - 2025 *Promise Scholars* Award: A four-year scholarship provided to high-achieving low income and first-generation undergraduate students.

2023 *MESA* University Program Award: A Scholarship provided in recognition of achievements, continued leadership and active participation in the MESA program.

2023 *Edison STEM* Award: A scholarship is designed to aid talented undergraduate students in the STEM field to conduct research during summer.