REBECCA MARTINEZ

Goleta, CA 93117 805.588.0728

rebecca_martinez@ucsb.edu | martinez.rl@hotmail.com

OBJECTIVE

Environmental studies undergraduate with a strong background in mentorship and peer support, dedicated to empowering academic growth through experiential learning and collaborative research. Committed to fostering curiosity, teamwork, and shared achievements to build resilient communities and drive lasting positive change.

EDUCATION

University of California, Santa Barbara (UCSB) | Santa Barbara, CA

B.S. in Environmental Studies | Expected 2026

Allan Hancock College | Santa Maria, CA

A.S. in Biology | May 2024

A.A. in Biology | May 2023

A.A. in Mathematics and Science | May 2021

Information Technology Fundamentals (IT Certificate) | May 2024

EXPERIENCE

UCSB Office of Education Partnerships (OEP) | Santa Barbara, CA

Student Assistant | Sept 2024 – Present

- Collected data, maintenanced field sites, and repaired equipment.
- Updated protocols to support ongoing research initiatives.
- Worked as a team to enhance project logistics and operational efficiency.

Smithsonian Data Science Lab | Remote

Data Science Lab Intern | Summer 2024, Summer 2025

- Led Rstudio/PositCloud discussion sections.
- Mentored peers in applying research methodologies to real-world datasets.
- Created and refined resources to enhance data science comprehension.

Allan Hancock College | Santa Maria, CA

Teaching Assistant | January 2024 – May 2024

- Managed lab operations, including setup, compliance, and student support.
- Developed supplemental study materials to enhance student learning.

Lead Tutor | August 2020 - May 2024

- Coordinated tutor schedules and assisted in campus-wide training initiatives.
- Delivered workshops to improve study skills and academic performance.
- Collaborated with campus centers to enhance tutoring services and resources.

Peer Tutor | August 2019 - May 2024

- Provided academic support in STEM subjects through one-on-one and group sessions.
- Guided students in developing effective study and time management strategies.
- Served as an embedded tutor in multiple science courses.

Chumash Casino Resort | Santa Ynez, CA

Slot Attendant | January 2012 - May 2025

- Diagnosed and resolved slot machine issues.
- Addressed guest needs promptly and tactfully
- Maintained equipment and ensured gaming compliance

Floor Operations Supervisor | June 2007 - January 2012

- Supervised daily floor operations and up to 75 staff per shift.
- Managed daily schedules to ensure adequate staffing.
- Resolved guest concerns to maintain a safe and positive environment

Security Officer | June 2006 - June 2007

- Patrolled casino floor and provided secure guest escorts
- Responded to incidents and maintained safety protocols

SKILLS

- Data analysis & visualization (R)
- Field research & data collection
- Leadership & mentoring
- Communication & presentation

- Microsoft Office Suite & Google Suite
- Problem-solving & adaptability
- Time management
- Team collaboration

REFERENCES

Available upon request.