

COLLEEN SALAZAR

Email: alejandra08@gmail.com
Education Level: Masters
Major: Theatre

Desired Role: RA
Research Interests: Genomics

Education:

University of California, Berkeley

B.S. in Theatre,

Expected Graduation: May 2025

Relevant Coursework:

Genomics, Data Science Fundamentals, Applied Machine Learning

Skills:

Data Analysis, R, MATLAB, Docker, Cloud Computing

Experience:

Undergraduate Research Assistant

Department of Theatre, University of California, Berkeley

Sep 2022 – Present

- Worked on projects related to genomics using tools like Data Analysis, R, MATLAB.
- Contributed to literature reviews and helped design experiments.
- Assisted with data collection and preliminary analysis for research papers.

Academic Project

"Genomics Analysis using AI"

- Built a project that applies concepts from ML and statistics to study topics in Genomics.
- Presented findings in class and received excellent feedback from faculty.

Hobbies & Interests:

- Blog writing
- Open-source contributions
- AI Ethics discussions