

Sanjana Sujeet

She/Her | Salt Lake City, UT/Santa Barbara, CA | 801-919-4696 | sanjanasujeet@ucsb.edu

Third-year UCSB student passionate about learning how climate change affects ecosystems. Interested in fieldwork and data analysis in Ecology, Marine Biology, and Environmental fields.

Education

B.S. Environmental Studies, EEMB Focus- University of California, Santa Barbara Expected June 2026

3.53 GPA, Dean's Honor

International Baccalaureate Diploma- Hillcrest High School- Midvale, Utah 2018-2022

4.0 GPA, Ranked 1/428, 35 ACT, Honors Roll, Academic Letter Award

Research Experience

FUERTE Fellow, Santa Barbara, CA September 2023-present

- 3 year Fellowship through UCSB and the National Science Foundation
- Completed a 2-week fieldwork, data science, ecology intensive experience at the Sierra Nevada Aquatic Research Laboratory (SNARL)
- Conducted mini-project on microplastic and macroplastic analyses in the Sierra Nevada environment using R Studio

Undergraduate Research Assistant, UCSB Hofmann Lab, Santa Barbara, CA August 2023-present

- Assisting PhD candidate Amelia Ritger in her research on heat waves and *Corynactis californica* intraspecific variation

Undergraduate Research Assistant, UCSB Burkepile Lab, Santa Barbara, CA March 2023-May 2024

- Assisting PhD student Julianna Renzi in her research on coral diseases: data analysis using R Studio

DIVERsity in Diving Fellow, UCSB Marine Science Institute, Santa Barbara, CA May 2023-present

- Working on getting scientific SCUBA certified from the

Coastal Fund Board Member, UCSB Associated Students May 2024-present

- Reading through grant applications and allocating funding

Ocean Health Index Intern, National Center for Ecological Analysis and Synthesis June 2024-August 2024

- Data Analysis in R

Campus Experience

Member-Data Science Club September 2023-present

Member, CodersSB Club September 2023-present

Rush Committee, Hiking Club founder-Alpha Sigma Kappa Women in Technical Studies June 2023-present

Member-Agni Classical Dance January 2023-Jan 2024

Member-SEEDS (Strategies for Ecological Education, Diversity, and Sustainability) Ecology September 2022-present

Awards/Grants/Certifications

Coastal Fund Grant Recipient December 2023

T.A. Barron Certificate in Environmental Leadership Award December 2023

Coastal Fund Grant Recipient March 2024

Ecology Evolution and Marine Biology Undergraduate Research Symposium-Best Poster April 2024

UCSB Library Undergraduate Research Award-First Place in Social Science Category May 2024