

Aliza Samad

Bay Area, CA - (925) 495-9396 - alizasamad@ucsb.edu

Education

University of California, Santa Barbara (UCSB)

Santa Barbara, CA

Bachelor of Science (B.S.), Statistics and Data Science

June 2026

- Cumulative GPA: 3.93
- Relevant Coursework: Intermediate Python, Principles of Data Science with R, Probability & Statistics

Certifications

- Data Analytics Using Excel- Greater Learning
- Data Visualisation in Tableau- Greater Learning
- SQL for Data Science- Greater Learning

Skills

- Proficient in Python, R, SQL, and basic C++
- Knowledgeable in MS Office (Excel, Word, PowerPoint)
- Skilled in Graphic Design (Adobe Express, Canva)
- Experienced in statistical modeling, distributions, and hypothesis testing

Experience

Data Section Reporter, The Daily Nexus, UCSB

May 2024-Present

- Compile data about local events and display them in a readable format for 30k+ UCSB students
- Develop analytical skills through data visualization platforms such as Tableau and Excel
- Improve professional writing skills by translating technical information using MS Word and Google Docs

Co-Vice President, UCSB Indus, UCSB

February 2024-Present

- Collaborate with local restaurants to arrange catering for 200+ attendees
- Lead organizer for \$7000 funding request for Indus' second-largest cultural event
- Utilize excel formulas and functions with minimal training to manage budgeting logistics

Director of Outreach, Data Science UCSB, UCSB

October 2023-Present

- Spearhead UCSB's first datathon; acquired Red Bull sponsorship; \$5000 sponsorship from SingleStore
- Redesign club's networking strategies; developed an email system that sends out monthly newsletters
- Acquire companies, including Microsoft, Jackpot, Amgen, and CIG, for 2024 Project Showcase (\$1600 sponsorship)
- Conduct Data Science UCSB's first virtual product management panel as project lead
- Establish leadership skills and marketing strategies to expand network of alumni and company reps by 10%

Finance Executive, UCSB Dhadkan, UCSB

October 2023-Present

- Supervise event logistics for UCSB's annual Bollywood Dance Competition
- Design a fair system of assigning work shifts to 43 board members by tracking factors using Google Sheets
- Direct creative fundraising events for charity partner; raised \$12K for Hand in Hand USA
- Organize fundraisers that sell out; made \$200 within 3 days
- Manage event for 300+ attendees; learn to quickly respond to obstacles such as rain and low attendance

Student Ambassador, UCSB Annual Fund, UCSB

September 2023-December 2023

- Contacted 100+ UCSB alumni and parents for donations to UCSB programs through warm-calls
- Raised \$5000+ within 3 months through sales & marketing strategies
- Guided 20+ new students and parents to university resources such as CLAS, career services, and more