Jana Bridi

(559) 740-9606 jabridi@ucsd.edu 5842 W Buena Vista Ave Visalia, CA 93291

EDUCATION

University of California San Diego

Major-Biological Anthropology

San Diego, CA

September 2021-June 2025

Harmony Magnet Academy

Strathmore, CA

August 2017-May 2021

• Engineering Pathway: work-based high school engineering curriculum

WORK EXPERIENCE

Saturday Support at Harmony Magnet Academy

Tutor

Strathmore, CA August 2019-May 2019

- Selected to tutor high school students from all grades
- Tutored individual students for 4 hours per week in math, French, and engineering
- Created worksheets to prepare students for their exams
- Reported back to my supervisor on the progress of the students

MESA Day at Harmony Magnet Academy

Strathmore, CA

Intern

August 2018- February 2020

- Interned at MESA Day for 8 hours per semester
- Selected to mentor the students on their projects, such as a robotic prosthetic arm
- Educated middle school students about the STEM field
- Took part in teaching the students how to construct a rocket out of recyclable materials and other engineering projects

Sierra View Medical Center Internship

Porterville, CA

Summer Intern

August 2019

- Interned for 4 days per week (5 hours per day)
- Properly stocked up the medical facility with the correct equipment and products at Material Management
- Served patients in the Telemetry Unit by providing them with the materials needed
- Worked at the Dietary Department to provide safe meals for patients

VOLUNTEER

Energize Schools

Strathmore, CA

General Member

August 2019- May 2021

- Took the lead on educating others about the importance of reducing carbon footprints such as creating posters and videos about ways to reduce energy consumption
- Advocated for teachers and staff to reduce electricity use at my school's teacher conference
- Won first place in a statewide competition
- Received a 500-dollar cash prize for our school

Preemptive Love

Visalia, CA

Musician and Organizer

August 2019- May 2021

- Created a quartet with friends under the organization of Preemptive Love to fundraise for Syrian refugees
- Played the flute and helped organize benefit concerts for the community.
- Coordinated fundraisers and promoted our group
- Performed traditional Syrian folk music
- Raised around 2,000 dollars from our performances

LEADERSHIP

Link Crew Strathmore, CA

Link Leader

August 2019- May 2021

- Selected by my teacher to be a mentor for incoming freshmen
- Trained during the summer to learn leadership skills
- Organized activities at the Freshman Orientation to provide freshmen with information about how to be successful in high school
- Was assigned four freshmen students to connect with outside of school to ensure their academic success

California Scholarship Federation

Strathmore, CA

Activities Director

August 2018-May 2021

- As the Activities Director, I led club meetings and arranged club events with community venues
- Planned a blanket-making event for the elders and promoted community fundraising events, such as making flyers for our Panda Express Fundraisers
- Organized community service events and encouraged high involvement of our members

SKILLS

Languages

- Arabic and English (native or bilingual proficiency)
- Spanish (elementary proficiency)

Technical Skills

- Adept in the use of Microsoft and Google Word, PowerPoint, and Excel
- Proficient in Python programming language
- Successfully created designs of engineering projects using Inventor
- Built structural models based on Inventor designs: a cube puzzle, and a button maker
- Adept in the use of engineering equipment like resistors and circuits
- Professional musician; played flute for professional and prestigious honor ensembles both state and national and won several competitions