

Shayla Nguyen

stn018@ucsd.edu

SUMMARY OF QUALIFICATIONS

- Effective communicator with 3 years of healthcare volunteering experience
- Experienced in working with individuals of all ages
- Certified in Adult First Aid, CPR, and AED

EDUCATION

Bachelor of Science in Human Biology, Minor in Psychology
University of California, San Diego | San Diego, CA (3.979 GPA)

Expected Grad: 06/2025

LEADERSHIP/VOLUNTEERING EXPERIENCE

STRIVE, La Jolla, CA

2023 – Present

Member

- Teach disabled young adults aged 18-22 independent life skills
- Organize events and activities such as sports games to foster collaboration and team building skills
- Lead weekly group activities for a group of five young adults

SCRIPPS GREEN HOSPITAL, La Jolla, CA

2019 – 2022

Volunteer

- Operated the paging system and restocked supplies to ensure the nursing station ran efficiently
- Performed COVID-19 screening to ensure patient safety
- Transported patients in wheelchairs to various destinations within the hospital
- Located family members throughout the hospital
- Provided directional assistance to various locations within the facility
- Checked patients in for their COVID-19 vaccine appointments

LEARNING IS FUN TOGETHER TUTORING, San Diego, CA

2020

Tutor (Mathematics)

- Worked with a 7th grade student to help them master advanced algebra topics
- Taught skills to improve academic performance, including study strategies, note-taking skills, and approaches to answering test questions
- Developed personalized curriculum based upon tutee's strengths and weaknesses
- Graded assignments and provided feedback

GOOD SHEPHERD YOUTH MINISTRY, San Diego, CA

2018 – 2019

Core Team Member

- Organized prayer, worship events, and fundraisers to raise money for youth events
- Led volunteering events to St. Vincent de Paul and the San Diego Food Bank to prepare, package, and serve food

RESEARCH EXPERIENCE

ZID LAB, La Jolla, CA

2022-Present

Undergraduate Researcher

- Project goal: Track mRNA localization changes in the mitochondria of yeast
- Create reporters using plasmids to analyze changes in gene expression
- Perform lab techniques including PCRs, Gibson Assembly, DNA purification, and gel electrophoresis
- Collaborate with other researchers through biweekly meetings to successfully complete projects

Certification

Adult First Aid/CPR/AED

2023

Awards/Memberships

California State Seal of Biliteracy

- Proficiency in the Spanish language

2021

Sealbearer, California Scholarship Federation Life Member

2021

3rd Place for Write-It-Do-It, Science Olympiad Regionals

2020