

# Zainub Darsot

UC San Diego  
9500 Gilman Dr  
La Jolla, CA 92093  
zdarsot@ucsd.edu

7510 Charmant Dr, #723  
San Diego, CA 92122  
Cell: (310) 874-6989  
dzainub011@gmail.com

## OBJECTIVE

Current dedicated and collaborative Bachelors of Science student at UC San Diego seeking opportunities to expand professional network and experience within healthcare settings.

## EDUCATION

**University of California San Diego**, La Jolla, CA

**Expected June 2024**

Major: Bachelor of Science, General Biology. Minor: Bachelor of Science, Psychology

GPA: 3.5

**North High School**, Torrance, CA

**June 2020**

## LEADERSHIP EXPERIENCE

**In Vivo Imaging & Pharmacology**, Invicro, CA, *Research Associate*

**Jan. 2023-Present**

- Daily tasks include research animal handling, dosing, assistance with surgeries, operation of imaging scanners, data collection and protocol drafting.
- Research studies conducted for local pharmaceutical companies and also SCRM member PI's (from UCSD, Scripps, Salk, Sanford-Burnham-Prebys and La Jolla Allergy and Immunology).

**Neural Engineering and Translational Labs**, UCSD, *Human Research Team Intern*

**Jan. 2022-Present**

- Research involves understanding neural circuits underlying cognitive behavior are impacted by neuropsychiatric disorders and studying the relationship between neuro-cognition and mental health.
- Intern responsibilities include setting up pre-labs which includes calibrating electroencephalography or EEG caps and connecting them to the computer set up with the *Brain Engage* or BrainE platform to employ cognitive assessments on participants and thus study neural circuits.
- Update Data logs and send recruitment/scheduling emails to participants for various studies.

**Undergraduate Instructional Apprenticeship**, UCSD, *Organismic & Evolutionary Biology*

**Jan. 2023-Present**

- Lead discussion sections and hold office hours
- Proctor and grade exams in addition to providing feedback on exam drafts

## RELEVANT EXPERIENCE

**Scripps Memorial Hospital**, La Jolla, *Volunteer*

**Feb. 2022-Present**

- Make rounds to patients, stock supplies, perform clerical duties, wheelchair and bed transport as needed.
- Pick-up and transport blood and blood products and deliver laboratory work.
- Answer Patient Calls and relay patient-specific information to RN, PCA, or CNA on duty.

**Rehab Academic Mentorship Program**, University of California Irvine, CA, *Intern*

**July 2022**

- Intensive internship program including one-on-one shadowing of Occupational Therapists, Speech Pathologists, and Physical Therapists in outpatient and inpatient settings at UCI Medical Center.
- Participate in lectures on important rehabilitation topics and receive guided mentorship for graduate school preparation.
- 65+ hours of shadowing
- Researched Therapy Practices for Children Exhibiting Drop foot as a condition of Cerebral Palsy. Research included findings on Electrical Stimulation, Biofeedback treatment, and Robot Therapy.

**Beautiful Mind Project**, UCSD, *Logistics Director & Co-President*

**Sep. 2020-Present**

- Facilitated monthly meetings for board of 8 and weekly activities for 70+ members.
- Connect members to Muslim Mental Health Professionals and publicize access to mental health resources.
- Destigmatize conversations surrounding mental health through workshops and activities within a safe space.

**Awards:** James R. Hoffa \$10,000 Scholarship Recipient, National Posse Scholarship Finalist, California State Seal of Biliteracy in English & Spanish