

AZIZ ABDULAHAD

Research Assistant

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SUMMARY OF QUALIFICATIONS

Curious biology student with extensive experience running experiments in labs and writing academic science papers. Acquired vast scientific and medical knowledge of cancer biology through work history and relevant coursework. Strong history of successfully working in a collaborative setting and instructing others.

PROFESSIONAL EXPERIENCE

❖ **Instructional Teaching Assistant (IA)** Sep 2023 — Dec 2023

University of California San Diego *La Jolla, CA*

- Led multiple class discussion sections, going over course content and held weekly office hours to review lectures with students
- Circulated the classroom to answer questions from students concerning material and assignments
- Graded assignments and exams, and provided constructive feedback to students to explain what they should study and how they could improve their score

❖ **Receptionist, Jacobs Medical Center** Jul 2021 — Dec 2024

Jacobs Medical Center *La Jolla, CA*

- Answered and transferred calls from visitors, pathology, orthopedics, pharmacy, video monitoring, etc., to the nurse in charge of the patient
- Greeted visitors, led them to patient rooms, connected them with nurses, answered their questions, and resolved complaints
- Transported blood bags, urine samples, and IVs to and from the blood bank and laboratory, and discharged patients

EDUCATION

❖ **University of California San Diego** Sep 2022 — Present

B.S. Molecular & Cellular Biology *La Jolla, CA*

SKILLS

Organization	Expert	Data Analysis	Skillful
Scientific Writing	Skillful	Sanitation & Cleanliness	Expert

RELEVANT COURSES

- ❖ **BILD 4 (Introductory Biology Lab)** – PCR, Gel Electrophoresis, Buffers
- ❖ **CHEM 7L (General Chemistry Lab)** – Gravimetric Analysis, Volumetric Analysis, Atomic Emissions, Pipetting
- ❖ **CHEM 43A (Organic Chemistry Lab)** – Recrystallization, Liquid-liquid Extractions, TLCs, Distillation, Column/Gas Chromatography, Chemical Tests, IR Spectrometry
- ❖ **BIMM 100 (Molecular Biology)** - DNA Replication, Transcription, Translation, CRISPR, ChIP, EMSA, RNA-seq, RNAi
- ❖ **BIMM 134 (Biology of Cancer)** - Oncogenes, Tumor Suppressors, Apoptosis, Metastasis, Angiogenesis, Therapeutics
- ❖ **BICD 110 (Cell Biology)** – Organelles, Cell Cycle, Exocytosis/Endocytosis, Channels + Transporters, Motor Proteins

EXTRACURRICULAR INVOLVEMENT

- ❖ **Peer Mentor** Jun 2025 — Present
- ❖ **Math Tutor** Sep 2024 — Present
- ❖ **EMS Club** Sep 2023 — Present
- ❖ **EMT-Certified** Apr 2025 — Present