



ISIDRA MONTERO

ASSISTANT MEDICAL LABORATORY TECHNICIAN

CONTACT

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EDUCATION

Bachelor of Science

Biology

Stanford University

2015 - 2019

Stanford, CA

GPA: 3.6

Awards

Golden Thesis Award (2019)

SKILLS

Attention to Detail

Compassionate

Independent Research

R and Python

Record Keeping

Sterile Procedures

Molecular Cloning

Chemistry

QA and QC

ACTIVITIES

Bee Keeping

Volunteer Phlebotomist

MedShare Volunteer

CAREER OBJECTIVE

Determined Stanford Biology student seeking an opportunity to continue in a laboratory role upon graduating as an Assistant Medical Laboratory Technician, where my background in independent work and attention to detail would contribute to Stanford's exceptional standard of care.

WORK EXPERIENCE

Lab Research Assistant

Stanford University

July 2015 - July 2018 / Stanford, CA

- Assessed behavioral data in SAS resulting in 87% fewer errors
- Implemented and analyzed 15+ self-directed experiments on memory B cells response to malaria exposure
- Collaborated with PI in writing grant proposals that generated \$100K in funding for lab work
- Utilized 8+ aseptic techniques in tissue culture hoods
- Streamlined data, decreasing processing times by over 11 days
- Conducted research that prevented malaria parasite contamination in 100% of trials

PROJECTS

Undergraduate Women in Global Health Research

Co-Founder, Event Coordinator

2016 - 2019

- Authored Stanford club to support the advancement of women in STEM research
- Coordinated 8+ annual networking events and symposiums with alumni, including famed Global Health Scholars like Fatima Burks, Stacy D'Santos, and Ester Muller
- Dedicated 10+ weekly hours volunteering to help club members secure research funding, grants, and professional experience
- Spearheaded lab crash courses in R and Python that boosted modern statistical literacy amongst club members
- Contributed to a 7% increase in graduate program attendance through member support and engagement
- Coached 3+ club members, helping them land 5 long-term internships in data analysis