

KEY FEATURES:

Three areas of experience

Relevant volunteer experience

Mark Rodenas

mrodenas@gmail.com • (805) 444-9988

OBJECTIVE

To obtain a volunteer position with Doctors Without Walls utilizing excellent communication skills with patients and health professionals and a passion for the healthcare field.

EDUCATION

University of California, Santa Barbara

Expected Graduation: June 20xx

Bachelor of Science: Molecular, Cellular, and Developmental Biology (MCDB) / GPA: 3.2

RELEVANT COURSEWORK

- ♦ Organic Chemistry
- ♦ Biochemistry
- ♦ Developmental Biology
- ♦ Immunology
- ♦ Cell Biology
- ♦ Underserved Medicine Seminar

HEALTHCARE EXPERIENCE

Medical Volunteer - Santa Barbara Neighborhood Clinic, Isla Vista, CA

December 20xx - April 20xx

- ♦ Provided medical assistant services to benefit a non-profit medical clinic in the community.
- ♦ Assisted doctors, nurses, and other members of the health team daily in providing services to low-income children and families.
- ♦ Took patient vitals, recorded symptoms, and completed all necessary paperwork for each patient.

Pediatric Volunteer - Cottage Hospital, Santa Barbara, CA

March 20xx - August 20xx

- ♦ Assisted 10-15 healthcare professionals and 50+ patients daily in the Pediatric ward.
- ♦ Provided administrative support by checking in and discharging patients and maintaining accurate patient records.
- ♦ Communicated with patients and families throughout the day to ensure comfort and ease during visits.

RESEARCH EXPERIENCE

Undergraduate Researcher - MCDB Department, UC Santa Barbara

September 20xx - Present

- ♦ Conduct research on contact-dependent growth inhibition systems in bacteria as part of a team of 5.
- ♦ Perform culture and mating techniques, transduction, transformation, transposon mutagenesis, electroporation, DNA purification, PCR, gel electrophoresis, and primer design among other procedures.
- ♦ Analyze and interpret experimental results daily using specialized lab techniques.

COMMUNITY INVOLVEMENT

Mentor/Tutor - Isla Vista Teen Center, Isla Vista, CA

November 20xx - June 20xx

- ♦ Mentored and tutored 10 high school students in academic subjects and college preparation in a small group setting.
- ♦ Facilitated and stimulated one-on-one discussions about preparation for college, family communication, and peer pressure to help students feel more comfortable opening up and sharing challenges.

RELEVANT SKILLS

- ♦ CPR and AED certification for adults, children, and infants
 - ♦ Full fluency in Spanish; reading, writing, speaking
 - ♦ Proficient in Microsoft Excel, Word, PowerPoint
- August 20xx - August 20xx

ACTIVITIES

Member, Los Curanderos Pre-Health Organization - UC Santa Barbara

September 20xx - Present