Marissa Borrego

marbborrego@gmail.com (714) 267-7858

Education Reed College, Portland, OR

B.A., Neuroscience | Expected Graduation May 2019

Research Psychology, Reed College

Independent Research

Project: GHSr Regulation Following Ethanol Withdrawal in Female Rats

Neuroscience, OHSU Summer Fellowship

Project: The Role of TMEM-2 in Remyelination Failure

Experience Science Outreach Intern

Reed College | Portland, OR | August 2017 - Present

- · Improved curriculum by testing and organizing lessons
- · Designed inclusive curriculum for elementary school science classes
- · Trained undergraduate students how to teach in culturally relevant ways

Neuroscience Tutor and Teaching Assistant

Reed College | Portland, OR | August 2016 - Present

- · Supervised the laboratory section of the behavioral neuroscience class
- · Performed neuroscience protocols as an example for students
- · Provided tutoring for undergraduate students in biology and psychology

Lifeguard and Swim Instructor

YMCA | Anaheim, CA | June 2013 - August 2015

- · Led individual and group swim classes for children and adults
- · Ensured safety of swimmers by supervising pool activity

Awards and Fellowships

Social Justice Research and Education Award

Reed College, 2018

· Funding granted to incorporate social justice pedagogy into the curriculum of Reed College's Science Outreach program

Provost Scholar Fellowship

Oregon National Primate Research Center, 2017

· Awarded to undergraduate students with identities historically underrepresented in STEM to pursue research with a mentor of their choice

Skills Proficient in Python and LATEX

Familiar with MIPS and C++