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## **Employment**

### Tutoring and Grading

## Writing Center Consultant

Harvey Mudd College

Sep 2015 – Present

Holds in-person consultations with individual Harvey Mudd students about their writing. Conducts professional development workshops during staff meetings. Conducts yearly workshops on college admissions essays for Upward Bound students. Presented at the 2016 and 2018 Southern California Writing Centers Association Tutor Conferences on consulting scientific writing.

## **Academic Excellence Physics Tutor**

Harvey Mudd College

Sep 2016 - Present

Tutors large groups of students for the three core physics courses at Harvey Mudd. Conducts professional development workshops during staff meetings. Develops educational materials for exam review sessions.

#### **High School Tutor**

Claremont Tutors

Oct 2018 - Present

Tutors San Antonio High School students in their Academic Recovery Center, a place where students can make up work in classes they are failing.

#### Physics Grader for Advanced Electricity and Magnetism

Harvey Mudd College

Aug 2018 - Present

Grades weekly problem sets for the upper division Electricity and Magnetism course at Harvey Mudd College.

#### **TLC Tutor**

TLC Tutoring

Jan 2017 - Aug 2017

Tutored middle school through community college students in a range of subjects, though predominantly math. Tutored individuals and groups.

## **Physics Grader and Tutor for Newtonian Mechanics**

Harvey Mudd College

Jan 2016 - May 2016

Tutored small groups of Harvey Mudd students in Newtonian Mechanics. Graded weekly problem sets.

#### **Upward Bound Tutor**

Upward Bound at Harvey Mudd College

Sep 2014 - May 2015

Tutored small groups of low income potential first generation college students in a range of subjects, though predominantly math.

#### Teaching and Educational Design

#### Teaching Intern

San Antonio High School

Aug 2018 – Present

Assists in a Biology and Public Health classroom at a continuation school. Designs lessons, develops education materials, and teaches under the supervision of the full-time teacher.

#### **Curriculum Developer for Lab Course**

Harvey Mudd College

May 2018 – Jul 2018

Helped develop a new lab course at Harvey Mudd College. Developed curriculum, wrote theory sections, wrote sections of the lab manual, and designed and built lab equipment.

#### Intern for the development of North Bay Innovation

Novato High School

Jun 2016 – Aug 2016

Helped to develop North Bay Innovation, a project-based-learning academy at Novato High School. Built a preliminary website to connect students with professional mentors.

## Leadership.

Wellness Peer

Harvey Mudd College Created and assisted with programming to increase wellness on campus.

#### Mentor

Harvey Mudd College

Sep 2016 - Dec 2016

Jan 2016 - Dec 2016

Welcomed first years during orientation. Provided emotional support to mentees throughout the semester. Created programming to promote student wellness.

## **Education**

#### Harvey Mudd College

Physics with Education Track, Literature Concentration

Expected graduation Dec 2018

# Relevant Courses

- o Introduction to Public School Education at Claremont Graduate University
- o Background in: math, physics, chemistry, biology, computer science, engineering, writing

## References

• References available on request