SANNIDHI **SARVADHAVABHTLA**

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PROFILE

I am an incoming senior majoring in Public Health at the University of California, Berkeley. I have experience in lab work, volunteering, programming, and am interested in pursuing a career in the public health field.

EDUCATION

MAY 2021

PUBLIC HEALTH MAJOR, UNIVERSITY OF CALIFORNIA, BERKELEY

Relevant Coursework: General Chemistry and Lab, General Biology and Lab, Organic Chemistry and Lab, Introductory to Data Science, and Introduction to Probability and Statistics in Public Health

EXPERIENCE

JULY 2020 – PRESENT

RESEARCH ASSISANT, BARCELLOS LAB

- Doing literature reviews regarding COVID-19 studies
- Creating my own COVID-19 situation report, learning more about the global pandemic

APRIL 2019 – JUNE 2020

RESEARCH ASSISANT, BACHTROG LAB

- Learned various wet lab skills: pipetting, transformations, cell cultures
- Independently performed various microbiology skills: running PCRs, gels, and DNA/RNA extractions
- Worked with *Drosophila* to knockout proteins, screened for Green Fluorescent Protein (GFP)

APRIL 2019 – PRESENT

ER VOLUNTEER, UCSF BENIOFF CHILDREN'S HOSPITAL | OAKLAND, CA

- Stock IV carts, transport patients to various diagnostic testing
- Assisted nurses with minor patient procedures
- Learned how to assess patient's profile, medical terminology

JANUARY 2019 – OCTOBER 2019

ARTIFICIAL INTELLIGENCE MARKETING INTERN, IPMD, INC. | BERKELEY, CA

- An artificial intelligence platform to accurately identify human emotions
- Tested Project M by analyzing various images and their emotions
- Promoted Project M on social media platforms

EXTRACURRICULARS

JANUARY 2020 – PRESENT

COMMITTEE MEMBER, CAL UNDERGRADUTE PUBLIC HEALTH COALITION

- Part of International Health committee, work to spread public health awareness
- Hosted a tabling event on Sproul in March to spread information about COVID-19

AUGUST 2019 – PRESENT

CERTIFIED HEALTH INSURANCE ENROLLER, CAHPSA

- Participated in enrollment events in the fall semester to help enroll local residents obtain coverage
- Supported efforts to improve the quality & access to health care in California

AUGUST 2019 – PRESENT

COMMITTEE MEMBER, AMERICAN MEDICAL STUDENT ASSOCIATION

- REACH/GS committee where we spread awareness on health disparities; gave a presentation on *disparities regarding organ transplants*
- Volunteered with other members for the Berkeley Project twice

SKILLS

- Beginner experience in Java, Python, Java Script, R
- Covered California Certified Health Insurance Enroller
- Proficient in Spanish (reading, writing, speaking)
- First Aid & CPR certified