

# SITHARA MENON

sithara.s.menon@gmail.com | 408-677-7099

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## EDUCATION

### University of California, Los Angeles

Biology Major, September 2017 - Present

Expected Graduation 2021

Coursework: General Chemistry and Chemistry Laboratory, Calculus, Life Science

### Monta Vista High School

Class of 2017. GPA: 4.0

Awards: FUHSD Foundation Student of the Year Award and Scholarship, June 2017

## EXPERIENCE

### Quantumcyte, Inc.

Lab Intern, June - September 2018

- Maintained cell cultures, propagating and harvesting human cell lines
- Conducted experiments using single cell platforms, DNA and RNA synthesis, preparing libraries for RNA sequencing, and other experiments needed for developing the Quantumcyte workflow
- Wrote reports for experiments and created data presentations

### UC Davis Young Scholar Program

Student Researcher, June - August 2016

- Conducted original research on intestinal cells in the UC Davis School of Veterinary Medicine and wrote a paper on the results of this research titled Changes in Glycosylation of Intestinal Brush Border Enzymes Affects Enzymatic Activity
- Presented the findings to a symposium of fellow students, university professors, and graduate students
- Attended lectures given by university professors and researchers on their most current research topics

## SKILLS

- Sterile Cell Culture
- Pipetting
- PCR

## REFERENCES

Available on request