Berkeley, CA / Saratoga, CA scottjlee.github.io scott.lee.3898@berkeley.edu 408.499.4014

Education

University of California, Berkeley Expected Graduation: 2019

B.A., Computer Science; B.A., Statistics GPA: 3.80

Monta Vista High School Graduation Date: June 2016

Work Experience

ASUC OFFICE OF THE CTO, BERKELEYTIME – SEPTEMBER 2016 - PRESENT

Frontend Software Engineer

WWW.BERKELEYTIME.COM/

- -Developed and maintained new features for UC Berkeley's most popular course catalog, with over 17,000 monthly users.
- -Collaborated with a small team of students to create a new schedule builder.

## THING CONTROL, INC. - MAY 2016 - AUGUST 2016

Project Intern

-Created various projects applying new products built to revolutionize the manufacture and assembly of electronics.

## **THECODERSCHOOL – JANUARY 2016 - JUNE 2016**

WWW.THECODERSCHOOL.COM

Coder Coach

- –Led group coding classes and semiprivate lessons in Scratch, Snap, Javascript, Python, and Java.
- -Improved existing curriculum for group classes and pioneered new set of course materials for individual lessons.

## **Projects**

## DELTA DELTACALC.HEROKUAPP.COM/DEMO

Delta is a tool to help students study calculus. Calculus problems are randomly generated and presented to the student. Student answers are checked immediately, and hints and explanations are available for each problem. Links to other calculus resources are also included.

LOOPFRESH LOOPFRESH.HEROKUAPP.COM

LoopFresh is a tool which notifies students via email or phone notification when teachers publish grades to School Loop. A grade spreadsheet is also included, allowing students to add assignments and see how their grade would be impacted.

Technical Skills

Programming: Python, Java, HTML5, CSS3, Javascript, ¡Query, Bootstrap, React, Scheme, SQL

**Design:** Photoshop, Sketch, Microsoft Office, Keynote

Photography: DSLR Photography, Lightroom