

Brian Su

A full-stack programmer with passion for design and technological innovation. Interested in startups and anything new. Excited about advancements in education and health. Experienced in Android and Django. Willing to learn anything, do everything.



WORK EXPERIENCE

SOFTWARE DEVELOPMENT INTERN

VIA ANALYTICS | MAY 2014 -

- Used d3.js & Google Maps API to display realtime visualizations of transit data
- Created views w/ Django that implemented CORS protocol to communicate amongst different servers
- Built new company website & ROI calculator for customers
- Refactored backend code to frontend for open source dev

CS61BL READER

UC BERKELEY | JUNE 2014 -

- Graded assignments & answered questions on Piazza
- Wrote BASH scripts to autograde student submissions

IT COMMITTEE CHAIR

UPSILON PI EPSILON | MAY 2014 -

- Lead team to rebuild website from scratch using Django
- Working on server migration

SMART POWER NAP

An app that uses the accelerometer to measure user movement and starts a 25 min. alarm when it determines that the user has fallen asleep. Designed to create the perfect power nap.

FAVORITE PROJECTS

CAL AP CREDITS

An app that informs incoming Cal students what requirements and how many units they earn with their APs.

REACH ME AT

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- 🐱 briansudev

EDUCATION

B.A. Computer Science

UC Berkeley, 2013 - 2016

GPA 3.6

EXPERIENCED WITH

Django	C
Android	HTML/CSS/Javascript
Python	UI/UX Design
Java	BASH scripting
Photoshop	Illustrator

FUN FACT

I spent my 2013 winter by the beach studying CS alone.

MAURADERS (DEV NAME)

Through connecting apartment owners, potential tenants, and subletters, this app aims to improve people's experiences of finding an apt. A full stack app.