



DAVID XIE

<http://david.xie.fm>

Frontend Development & Design

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EDUCATION

UC BERKELEY

Computer Science & Linguistics

Class of 2019

SKILLS

HTML5	Photoshop	Android
CSS3	Illustrator	iOS
Javascript	Sketch	Python
jQuery	Arduino	Java

WORK

WILDFIRE

Mobile Designer

Transformed the interface of a student-focused safety alerts app to accommodate new features, streamline UX flow, and makeover look & feel, increasing engagement and conversions.

Berkeley, CA - Winter 2017

ORACLE APPSLAB

Software Engineering Intern

Designed and executed an imaginative new Javascript framework for interacting with huge touchscreen interfaces, adding numerous cross-platform capabilities.

Redwood City, CA - Summer 2016

LAWRENCE HALL OF SCIENCE

TechHive Intern

Designed and led 3D printing, robotics, and engineering curricula to introduce visitors to Making and rapid prototyping through camps, Makeathons, and Maker's Faire exhibits.

Berkeley, CA - 2014-2015

REMEETING

Frontend & Android Developer

Overhauled the Android app for natural language processing software, working with RESTful API to coordinate user and audio data. Established branding style guide.

Berkeley, CA - 2014-2016

LEADERSHIP

INNOVATIVE DESIGN

VP Marketing & VP External

Leading Cal's largest design club in providing thousands of students and hundreds of clubs with design services and educational events and classes.

OUT IN STEM

VP Internal

Organizing weekly social and professional development events for Queer students in STEM.

SLUGS - UNDERGRAD LING SOCIETY

Co-President

Connecting students to academia and professionals in Linguistics, and familiarizing students with faculty.

PROJECTS

GOLDEN

iOS app assisting photographers with golden hour time & weather updates, and photoshoot locations.

SAFEDROP AT&T DEV HACKATHON

Intel Sponsor 2nd Place Prize for building a smart mail delivery safebox to prevent package theft.

COSMIC COCOS TECHHIVE HACKS

Autonomous arduino-powered 3 wheeled vehicle constructed from a cereal box.

3D MAGIC 8 BALL

Android app with a customizable fortune-teller; over 50,000 downloads before being struck down by Mattel.