# **BRANDON CHOW**

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# EDUCATION

#### UC BERKELEY B.A. Computer Science

May 2019 - 3.4 GPA

### COURSEWORK

Web Design Graphic Design User Interfaces React Databases Security OS Machine Structures Intro to Al Foundations of Data Science

# SKILLS

### PROGRAMMING

Java Python C HTML / CSS / Sass Javascript (JQuery, React) SQL

### SOFTWARE

Illustrator Photoshop Figma G Suite Microsoft Office Suite

### LANGUAGES

Cantonese (Conversant) French (Proficient) Mandarin (Basic)

# EXPERIENCE

#### FRONT END DEVELOPER INTERN Bear Founders (BearX) | Jun - Aug 2018

Designed and built pages for a complete website redesign to better help students and startups efficiently find the resources they need. Utilized React JS and Django on top of HTML and CSS.

### WEBMASTER/EXECUTIVE BOARD MEMBER Chinese Student Association @ UC Berkeley | Feb 2016 - May 2018

Administered the organization's webpage, designing and creating assets while ensuring that web content and information was up to date. Directed and provided assistance to historians, video editors, and other webmasters.

# PROJECTS

### SHIBAS OF INSTAGRAM

### Design Course Competition (1st Place) | Nov 2017

https://brandonlchow.github.io/shibas\_of\_instagram/

Built and designed a showcase for Instagram accounts utilizing HTML, CSS, and JQuery. Focused on animation and JQuery for navigation on a single page. Project is now used as an example to introduce JQuery to students in web design course.

#### REPRESENT! Course Project | Sept - Oct 2018

Created an android application to help people find their local congressional representatives. Implemented search using user input, randomly generated ZIP codes, or current location with calls to both Google Location and Geocodio APIs.

#### DISCORD BOT Personal Project | 2019 (WIP)

Developing chatroom bot using node.js and the discord.js javascript library. Bot currently has a personal reminder system and other server moderation functions that utilize text detection. Additional functions are being designed and envisioned for further development.