# JENNIFER XIE



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(818) 472 - 7975

### **EDUCATION**

## **UC Berkeley**

Class of 2020

Major: Computer Science

GPA: 3.9

# Granada Hills Charter High School

Class of 2016

GPA: 4.6

#### **PORTFOLIO**

xjenniferxie.github.io/design

## **SKILLS**

- Python
- Java
- C
- SQL
- HTML / CSS
- Javascript
- Illustrator
- Photoshop
- Photography

### **COURSES**

CS 61C

Machine Structures

CS 61B

Data Structures

CS 61A

The Structure & Interpretation of Computer Programs

#### **SUMMARY**

I'm a creative, talented, dedicated student with excellent programming skills, extensive design experience, and a passion for innovation, applying for software engineering internships.

#### **EXPERIENCE**

#### PYTHON PROGRAMMING INSTRUCTOR

iD Tech Camps at CalTech | Summer 2017

- Taught the DIY: Build Your Own Laptop and Learn Python course to high school and middle school students
- Created curriculum, designed projects & assignments
- Adapted pace of curriculum to each student's needs

#### **CS 61B ACADEMIC INTERN**

Computer Science 61B Course Staff | 2018 - Present

- Answered programming questions about projects, homework, and labs for a class of 1400+ students
- Explained technical concepts during lab and office hours

#### **GOLD TEAM - GRAPHIC DESIGN**

Innovative Design | 2017 - Present

- Designed logos and other graphics for on-campus organizations
- Worked with clients on rebranding
- Communicated with clients throughout the design process
- Current clients: The Californians, CalSMV, AIGSA

#### **GRAPHIC ARTIST**

The Daily Californian | Fall 2017

- Designed infographics for online and print articles
- Created and edited graphics under tight deadlines

#### **DESIGN CHAIR & HISTORIAN**

Movement (Dance Team) | 2017 - Present

- Photographed dance teams, created dance music videos
- Took and organized photos and videos of all events
- Managed design, production, and distribution of apparel