JENNIFER XIE

J 818-472-7975

SUMMARY

I'm a designer and developer whose creativity, passion, and drive powers every project I work on, from graphic design to UI/UX to web development to software.

PORTFOLIO

xjenniferxie.github.io/design

FDUCATION

UC BERKELEY

Class of 2020

Major: Computer Science

GPA: 3.7

SKILLS

PROGRAMMING

- Python
- Java
- (++
- Swift
- HTML/CSS
- Javascript
- React

UI/UX

- Sketch
- Figma

GRAPHIC DESIGN

- Illustrator
- Photoshop
- InDesign

COURSES

DES INV 181

Reimagining Mobility

CS 184

Computer Graphics

CS 188

Artificial Intelligence

DATA 100

Data Science

EXPERIENCE

TWITTER Design & Software Engineering Intern - Open Source Team | May - Aug 2018

- Designed and developed the new version of opensource.twitter.com
 - Analyzed competitors' Open Source websites
 - Designed multiple iterations of mockups
 - Used HTML/CSS/JS and Twitter's design system to build the website's front end
- Produced design assets (flyers, ads, templates) for events and teams
- Designed and ordered swag and apparel for Twitter Open Source
- Devised solutions for the UI/UX problems with Twitter's internal class website

INNOVATIVE DESIGN

Web Team | Jan 2018 - Present

- Designed and developed websites for student organizations
- Remodeled appearance and improved functionality of clients' old websites
- Learned 2D and 3D Javascript animation for personal projects

Gold Team - Graphic Design | Aug - Dec 2017

- Made logos and other graphics for student organizations
- Worked with clients on rebranding

COMPUTER SCIENCE MENTORS CS 61B Mentor | Jan 2019 - Present

Taught a weekly discussion section on data structures and algorithms

THE DAILY CALIFORNIAN Graphic Artist | Aug - Dec 2017

• Created infographics for online and print articles under tight deadlines

iD TECH CAMPS - CALTECH Python Programming Instructor | June - Aug 2017

- Taught the DIY: Build Your Own Laptop and Learn Python course to high school and middle school students
- Created curriculum, developed projects & assignments

THE MOVEMENT - DANCE TEAM

Design Chair & Historian | Jan 2017 - May 2018, Jan 2019 - Present

- Designed ads for auditions, performances, fundraisers, and other events
- Managed our social media presence
- Photographed dance teams, produced dance music videos
- Managed design, production, and distribution of apparel

External Affairs Chair | Aug - Dec 2018

Planned dance workshops and events for a 150+ member organization