

# Janet Yu

UCI '21, Computer Science and Informatics

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## EDUCATION

**University of California, Irvine**, expected 2021

- Current GPA: 3.610 / 4.0

## COURSES

- I&CS 31-33: Introductory Python - Intermediate Python
- I&CS 45C: Introduction to C++
- I&CS 46: Data Structures (using C++)
- CS 122A: Introduction to Data Management
- CS 122B: Project in Databases and Web Apps
- IN4MATX 131: Human Computer Interaction

## PROJECTS

### Sketch It!

A sketchpad web application that includes pen, eraser, text, and shapes (rectangle, circle, and line) tools. You can undo and clear the sketchpad as well.

Tools used:

- HTML/CSS
- Vanilla JavaScript

### Budget App v1

Simple budgeting app that keeps track of your income, expenses, and current balance for the month. Currently supports adding/removing/filtering transactions.

Tools used:

- Vanilla JavaScript/ES6
- SASS
- Webpack/Babel

## WORK EXPERIENCE

**Intern Coordinator/Instructor**, Ardent Academy of Gifted Youth

March 2020 - July 2020

- Helped with quality assurance for educational material for Ardent classes and finding bugs in Ardent's educational learning platform
- Helped with recruiting Software Engineering Interns
- Developed instructor/learning materials for HTML/CSS course
- Instructed 3 weeks of courses in JS/HTML/CSS to 4th-5th graders

**Design Assistant**, UCI Division of Continuing Education

April 2019 - March 2020

- Assists with building courses from a course map according to a style guide
- Assists with building course maps from existing online courses
- Assists with formatting course documents and Canvas course pages so that they create the best experience for students

## ACTIVITIES

**Software Engineering Intern**, Ardent Academy of Gifted Youth

July 2020 - Present

- Develops small web applications in HTML/CSS/JS, ReactJS to further solidify knowledge in popular web development technologies

## SKILLS

### Programming Experience:

- JavaScript
  - ReactJS
- C++
- Python
- Java
- HTML/CSS

### Software:

- Figma/Adobe XD
- Adobe Illustrator

## HONORS:

**Dean's Honor List**; Fall 2017, Winter 2018, Fall 2018