

UCI '21, Computer Science

Irvine, CA 92617 (909) 345-4937 janettyu99@gmail.com janet-yu.github.io

EDUCATION University of California, Irvine, expected 2021

Current GPA: 3.729 / 4.0

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

COURSES I&CS 31-33: Introductory Python - Intermediate Python

> I&CS 45C: Introduction to C++ I&CS 45J: Introduction to Java I&CS 46: Data Structures (using C++)

CS 122A: Introduction to Data Management

PROJECTS Budget App

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

Vanilla JavaScript/ES6

SASS

Webpack/Babel

RSS Feed

Simple RSS feed that uses the NewsAPI to fetch the top headlines of the day.

Basic React

WORK Design Assistant April 2019 - Present

University of California Irvine, Division of Continuing Education

- Assists with building Canvas courses according to a style
- Assists with formatting course documents and Canvas course pages that improves user experience for students

ACTIVITIES CuSTEMized Web Assistant

Oct 2018 - April 2019 CuSTEMized is a nonprofit organization that aims to educate (on hiatus)

• Helped develop web applications that act as resources for teachers or parents encouraging their children to pursue STEM using JavaScript, HTML, and CSS

kids on STEM fields through interactive activities

 Worked on a Connect the Dots generator that allows educators to use their own vector images to create a connect the dots worksheet

Learn To Be Online Tutor

Learn To Be is a non-profit organization that aims to bring tutoring to undeserved communities.

- Tutored my student in middle school math every Saturday for 1-2 hours
- Helped design icons for Learn To Be's site

SKILLS Programming Experience:

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

Software:

- Basics of Figma/Adobe XD
- Basics of Adobe Illustrator

Oct 2018 - Sept 2019