Jeffrey Yang

University of California, Santa Cruz B.S. Computer Science - 3.63 GPA Expected Graduation: June 2020 (626)-818-2618 jeffrey yang@ucsc.edu

EXPERIENCE

Economics Lab Programmer, Santa Cruz, CA

May 2018 - Present

Currently using Python, JavaScript, and HTML/CSS to write multiplayer web games that the Economics department uses to conduct research on behavioral economics. Worked with Django to run a production server.

Helping Hands, San Marino, CA — *Leader*

February 2015 - June 2017

Coordinated a weekend volunteer program where high school volunteers helped seniors use mobile devices. Liaised with library staff to reserve rooms, advertise the program, and manage other logistics.

Habitat For Humanity, Azusa, CA — *Volunteer*

November 2014 - June 2017

Volunteered once a month to stock donations to the Habitat for Humanity store, assemble items for sale, and price items. Coordinated carpools and hours for high school volunteers.

PROJECTS - examples viewable on my website

Online Multiplayer Card Game

September 2018- Present

"Cards Against Humanity" based web game that groups of friends can play over the internet. Uses HTML/CSS/JS with a Django-based back end.

Reddit Command Line Interface

August 2018- Present

Python script to navigate Reddit through the command line. Example can be viewed on my personal website.

Personal Website

November 2017 - Present

Currently using Vue.js and HTML5 Canvas to create a personal website. jeffreyyang3.github.io

SKILLS

Java/Python

HTML/CSS/JavaScript

UNIX/Git

Soldering

Hardware Assembly

Relevant Coursework

Intro to Data Structures

Applied Discrete Mathematics
Intro to Probability Theory

Mobile Applications

Vector Calculus

Public Speaking Awards

Southern California Debate
League Spring Debate 2016
4th place, policy debate
SCDL Fall Classic 2016
5th place, public forum debate

Personal Interests

Electric Guitar / Bass

Can sweep pick

Skateboarding

Personal Fitness