

Jeffrey Yang

University of California, Santa Cruz
B.S. Computer Science - 3.82 GPA
Class of 2021

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EXPERIENCE

California Philharmonic, Arcadia, California — *Various Jobs*

June 2013- August 2016

Took tickets and organized raffles for concerts, answered phones, wrote spreadsheets, prepared and mailed tickets

Helping Hands, San Marino, California — *Volunteer, Leader*

February 2015 - June 2017

Volunteered for, then led a weekend program where senior citizens signed up for tech help from high school volunteers for a year.

Habitat For Humanity, Azusa, California — *Volunteer*

November 2014 - June 2017

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

Private Tutoring, Monrovia, California — *Volunteer*

June 2017 - August 2017

Tutored a second grade student in Math and English.

PROJECTS - [GitHub](#)

Data Visualization and Particle Simulation — JavaScript

November 2017

Used Chart.js and HTML5 Canvas to visualize inputs and outputs for an equation and simulate random particle movement

Games — Python

September 2016

Wrote "Pong" and "Density" - a game featuring ships and falling sprites using Python and Pygame modules

SKILLS

Video Editing

Java/Python

HTML/CSS/JavaScript

Computer Assembly

Soldering

Public Speaking/Awards

SCDL Spring Debate 2016

4th place, policy debate

SCDL Fall Classic 2016

5th place, public forum debate

LANGUAGES

English, Mandarin

RELEVANT COURSEWORK

Accelerated Intro to Programming (Java)

Calculus for Science, Engineering, and Mathematics