# JENNY LI

lijenny2772@gmail.com | 858-356-7990 | **Portfolio Website**: https://jenny-l-li.github.io/

#### Education

## University of California, Los Angeles

**B.S** in Computer Science Expected June 2021 | GPA: 4.0

#### Coursework

Data Structures & Algorithms, Machine Organization & Assembly, Software Construction Laboratory, Logic Design of Digital Systems

#### **Technical Skills**

C++, HTML, CSS, JavaScript, Java, Bash

## **Organizations**

Creative Labs Oct 2017 – ongoing
Involved in quarter-long creative
projects such as developing
websites and learning UX design
ACM Hack Oct 2017 – ongoing
Built websites using HTML, CSS,
JavaScript, Bootstrap, Node,
Express, learned iOS
development

IEEE WATT *Oct* 2017 – *ongoing* Involved in technical workshops in electrical engineering

Augment Software Jun 2016 –

Aug 2016
Developed programs using Mathematica through collaborative projects

#### **Honors and Awards**

UCLA Regents Scholar National Merit Finalist

#### **Work Experience**

## **Symantec** | **Software Engineer Intern - Norton Business Unit** 06/2018 - 09/2018

- Implemented UI improvements to Norton Secure Login's account settings pages; created new JSP pages for edit information functionalities with LESS and JavaScript
- Implemented webflow changes for these new pages' XML files using Spring Web Flow in order to ease integration of new software
- Fixed defects in the code base such as by writing JUnit tests for a Java class, writing Bash script to remove excess files, and testing web page functionality using Selenium automation

## UCSD Scripps Institute of Oceanography | Intern

06/2016 - 08/2016

- Updated graphs of Argo data (e.g. ocean velocities, mixed layer depth) for Argo float program on Matlab
- Updated Argo website using HTML and created Argo's 2016 newsletter using InDesign

### **Projects**

#### **Reframe** | JavaScript

01/2018 - 05/2018

• Developed informative and creative web application to promote mental health awareness in a visually impactful way

## $\textbf{Cake Decorator} \mid \text{HTML, CSS, JavaScript}$

04/2018

 Developed creative website that allows users to drag and drop decorations onto a cake and get scored based on their choices

## BruinPlay | HTML, CSS, JavaScript, Node

10/2017 - 12/2017

• Developed web application that stores and plays songs in a database, and can add and remove songs

#### **UX Phone App Prototype** | Adobe XD

10/2017 - 11/2017

• Designed a music-sharing app that helps users discover and keep up with news and releases of artists

## Walking Cycle Animation | Mathematica

04/2017 - 05/2017

 Demonstration of walking animation both as using key frames and mathematics to translate the figure

### Volleyball Serves | Mathematica

12/2016 - 01/2017

• Simulation of the physics of a volleyball serve, with parameters such as angle and speed of launch