JENNY LI

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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, Mathematica

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 and learned about iOS app development
IEEE WATT *Oct 2017 - ongoing*
Involved in technical workshops in electrical engineering
Augment Software *Jun 2016 – Aug 2016*
Developed programs using Mathematica through reading assignments and 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

Cake Decorator | 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