jenny Li

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Education

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| **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

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| Symantec  Software Engineer Intern | Norton Business Unit  *06/2018 - 09/2018*  UCSD Scripps Institute of Oceanography  Intern  *06/2016 - 08/2016* | * 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 * 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

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| Reframe | JavaScript  *01/2018 - 05/2018*  **Cake Decorator** | HTML, CSS, JavaScript  *04/2018*  BruinPlay | HTML, CSS, JavaScript, Node  *10/2017 - 12/2017*  UX Phone App Prototype | Adobe XD  *10/2017 - 11/2017*  Walking Cycle Animation | Mathematica  *04/2017 - 05/2017*  Volleyball Serves | Mathematica  *12/2016 - 01/2017* | * Developed informative and creative web application to promote mental health awareness in a visually impactful way * Developed creative website that allows users to drag and drop decorations onto a cake and get scored based on their choices * Developed web application that stores and plays songs in a database, and can add and remove songs * Designed a music-sharing app that helps users discover and keep up with news and releases of artists * Demonstration of walking animation both as using key frames and mathematics to translate the figure * Simulation of the physics of a volleyball serve, with parameters such as angle and speed of launch |