



Summary

Software Engineer and Community Organizer with an education policy and leadership development background and experience in application development and project management. Experienced in breaking down complex problems into meaningful solutions and learning new technologies to develop user-centered applications.

Professional Skills

Technology:

JavaScript, Node.js, React, jQuery, HTML, CSS, Bootstrap, MySQL, MongoDB, Git, Bash

Strengths:

Project Management, Team Management, Communication, Critical Thinking, Adaptability

Projects

MediHelper: Provides easy access and tracking of medical data for caretakers.

- Developed and implemented **React** component housing dashboard of app.
- Designed schema of database and programmed routes to **Mongo** database.
- Resolved merge conflicts utilizing GitHub and established standard for code quality with teammates.

Tavola: Provides easy access to medical data of students.

- Developed queries to MySQL database and logic to create, read, update, and delete data.
- Designed wireframe of app with team input, utilizing Handerbars.js to create view/UI of app and jQuery to post/update student data.
- Managed development of app features utilizing Trello and resolved bugs.

Find Your Nature: Searches and displays data for national park attractions in the US.

- Utilized jQuery to store user reviews into Firebase database and programmed logic to pull user reviews from database to UI.
- Managed timeline for team and facilitated stand-up meetings to address concerns, tasks, and development of app features.

Work **Experience**

Californians for Justice

Leadership Development Coordinator

October 2016 - August 2017

- Designed a professional learning network for school districts, and analyzed districts' demographic and engagement data to successfully coach 6 participants through action planning and troubleshooting.
- Expanded into 7 school districts across California, by year 2 of network, more than doubled number of participants.

Operations Associate

August 2015 - January 2016

- Led and managed logistics for 4 major organizational statewide events, totaling 300 participants, by coordinating with 4 offices across California.
- Developed organization documentation for technology procedures utilizing G Suite tools.

Education & Trainings

UC Berkeley Extension

Full Stack Web Development Program, 2018

UC Santa Cruz

B.A. Psychology & Feminist Studies, 2012

Management Training

by The Management Center, 2014

Non-Violent Communication Training

by Christine King, 2012

Technical Affiliates

WeAllJS, Women Who Code SV, FreeCodeCamp, GirlDevelopItSF