

Summary

Software Engineer and Community Organizer with an education policy and leadership development background. Passionate about 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

Applications Built

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

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

Tavola: *Provides easy access to medical data of students.*

- Programmed 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. Utilized **GitHub** to resolve merge conflicts, manage development of app features, and resolve 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 display. 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 participants through action planning and troubleshooting. By year 2 of network, more than doubled number of participants and expanded into 7 school districts across California.

Operations Associate

August 2015 - January 2016

- Under minimal to no supervision, successfully led and managed logistics for 4 major organizational statewide events, totaling 300 participants, by coordinating with 4 offices across California. Created organization documentation for technology procedures utilizing G Suite tools.

Education & Trainings**UC Berkeley Extension**

Full Stack Web Development Program, 2018

Management Training

by The Management Center, 2014

UC Santa Cruz

B.A. Psychology & Feminist Studies, 2012

Non-Violent Communication Training

by Christine King, 2012

Technical Affiliates

WeAllJS, Women Who Code SV, FreeCodeCamp, GirlDevelopItSF
