

DANIEL SOLEDAD

Full Stack Engineer || Tutor || Teaching Assistant || Seattle, WA

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SUMMARY

Full Stack Engineer who is a fast learner, critical thinker and uses analytical skills to create user-friendly applications. Rapidly learned web development concepts from an intense coding bootcamp. Later transitioned into TA and Tutor role to help teach 30 plus students' full stack development concepts like React, Mongo DB, Node, and Express. Natural team leader that uses critical thinking and analytical skills to plan projects, communicate ideas, evaluate, and solve problems. Have created multiple responsive, user-friendly applications that require communication and strict time management.

EDUCATION AND TECHNICAL SKILLS

University of Washington - Coding Bootcamp Certificate - 2020-2021 - Seattle, WA
Sanford-Brown College - Software Engineering - 2013-2015 - Tukwila, WA

Languages: HTML5, CSS3, JavaScript, Python, Node.js, SASS, NoSQL (MongoDB), SQL (MySQL)

Libraries: JQuery, Bootstrap, Bulma, Node, Express, Handlebars.js, ReactJS, React Native, NextJS, Sequelize, Mongoose, Tailwind, Passport.js, Nodemailer.js,

Applications: GitHub, Atlas, Heroku, Firebase, Git, Npm, Eslint, Yarn

Soft Skills: Leadership, Communication, Honest, Humble, Critical Thinker, Problem Solver, Fast learner, Friendly.

PROJECTS

Dono Application: <https://github.com/abduhakeemdahir/dono-application> | <https://dono-application.herokuapp.com/>

This MERN application allows user to donate directly to any non-profit.

- Created controllers and routes on Express server and, used JWT and Passport.js to create authentication routes.
- Manage MongoDB collections by using Mongoose; filter or populated response based on request.
- Worked with React global context to store server response to later access data from any component.
- Added functionally React components by using state, click events, RESTful API calls and global context
- Refactor React Components by using custom hooks to keep components cleaner

Workout Buddies: <https://github.com/Tuzosdaniel12/Workout-Buddies> | <https://workout-buddies.herokuapp.com/>

A MySQL, Express, Node, Handlebars.js app that allows the user share workouts amongst fellow users of the app.

- As Team lead used Click up to manage team by overseeing the process of each task in standups.
- Set up Express server and setup routes for example get routes used server side rendering with handlebars.js
- Created and manage MySQL database, used routes to manage database based on request with Sequelize.js.
- Set it authentication with Passport.js and used Nodemailer.js. Bcrypt.js, JWT tokens to reset password.
- Mobile friendly application with bootstrap, used bootstrap for styling and responsiveness.

OPEN - SOURCE PROJECTS

Classroom App: <https://github.com/ac524/instructor-utilities> | <https://cr-sm.herokuapp.com/>

- Work with React components by refactoring, creating new user features, used Bulma and Sass to achieve styling based on task and worked with different types of contexts.
- Worked on creating reusable modal by creating a modal context, and used custom hooks to register instances of modals. Created step by step documentation on how to use Modal registration hooks.
- Worked on PWA, used workbox build in strategies to get PWA working.
- Worked on refactoring Controllers; help clean controllers' interaction, resulting on deletion on many files

EXPERIENCE

Full Stack Teaching Assistant & Tutor - Trilogy Education - May 2021 to Present | New York, NY

Assist instructor by ensuring a class of 30 plus students understand modern web development concepts effectively. Able to work with multiple people or one on one with a positive attitude. Helped instructor keep the class on track by maintaining a tight schedule, manage course material on GitLab, planning and preparation for activities via zoom.