MATTHEW SANDOVAL

WEB DEVELOPER

Web Developer with a passion for problem solving. Experience in thoughtfully writing JavaScript, React.JS and Svelte.JS on the front end, Node.JS, Express and Mongoose on the back end.

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EXPERIENCE

Nov. 2019-Jul. 2020

ascrapguy.com

I built the front-end of ascrapguy.com using Svelte.JS. The site has an admin page so the owner of the site can change the names and prices of the items he will purchase. The back-end is a combination of Firebase and an auth API I built. The names and prices are stored in a Firebase realtime database and the values change instantly. The auth API is used to authenticate a commercial customer code to allow access to the commercial price page. The API uses JWT tokens and once the code is changed all tokens are invalid. The API is hosted on a Ubuntu server using Nginx and Pm2.

Apr. 2020-May2020

web-voice-command npm package

This package is built to simplify adding voice commands to your website. Using the Web Speech API this package allows you to use all vocal inputs, a list of specified words, or action words, which are a list of words that trigger a few options to control your site with only voice inputs.

Apr. 2020-May2020

Full Stack Shopping List

Built using the MERN stack, this app has user accounts and the ability to share shopping lists with other users. All data is stored and accessed using MongoDB. The app uses JWT tokens to keep users logged in for a set amount of time.

Oct. 2019-Nov. 2019

yourdensityaltitude.com

Built using Svelte.Js and multiple APIs to get the geolocation, elevation and weather from the user, in order to calculate the users density altitude by using the FAA recommended formula.

SKILLS

- HTML5
- CSS3
- JavaScript ES5 & ES6
- Svelte.JS
- React.JS
- Node.JS
- Express
- MongoDB
- Mongoose
- Ubuntu Server
- Nginx

EDUCATION

FreeCodeCamp
Responsive Web Design - May 2019-Jul. 2019

Codecademy
Introduction to HTML, Learn CSS, Make a Website, Introdution to JavaScript - Jul. 2019-Aug.2019

Udemy
The Complete JavaScript Course, Svelte.JS The Complete Guide - Aug.2019-Oct.2019

Scrimba
Learn React, Learn React Hooks, Learn Flexbox, Learn CSS Grid, Intro to UI design -Dec.2019-Jan.2020