# **David Martinson**

# Full Stack Web Developer | Front End Software Engineer

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### **TECHNICAL SKILLS**

Frontend: ReactJs, Redux, Hooks, Context API, Axios, JavaScript, HTML, CSS, StyledComponents, Tailwind

Backend: NodeJs, Express, Python, Git, Heroku, Netlify, Airtable

**Database**: MongoDB, Airtable, SQLite3 **Additional Skills**: Figma, Affinity Photo

### PERSONAL PROJECTS

#### Music 11, Full Stack Developer

[Github][API][Website]

Guitar E-Commerce Store

- Used Airtable, an on-line headless content management service, for the database
- Connectivity to Airtable was facility by an API I created using NodeJs and Airtable client library
- · useReducer/useContext were chosen for state management to handle product, cart, and user activity
- AuthO was employed for user sign-in required for purchasing products
- Created filters allowing users to parse products by price and brand
- Integrated Stripe, an on-line credit card service portal, for payment transactions

# Secrete Family Recipe, Full Stack Developer

[Github]

Backend for family recipe project

- Selected Express and NodeJs for the application framework to manage servers and routes
- Utilized SQLite3 for data stores in combination with Knex.js for building queries
- Used Jest and Supertest for testing route requests

### The RealEstate Group, Full Stack Developer

[Github][Website]

A real estate website to showcase property listings

- Used Airtable for a lightweight, responsive data store and transactions
- Created a robust listings filter: lowest/highest price, by agent, by city, and price range

### Experience

#### BloomTech, Remote

10/2019 to 12/2021

Team Lead

- Served as teaching assistant covering all topics taught at BloomTech: Web Development, JavaScript, React, Computer Science and Labs
- Led teams of up to 16 students for 1:1 code reviews
- Conducted help sessions 3x/week on Slack to explain coding principles and answer student questions

### Recruiter Extraordinaire, Portland, OR

04/2014 to Current

Technical Recruiter

- Full life-cycle recruiting: developed new clients; sourced passive candidates, screened, pre-closed and negotiated offers
- Contracted to staff Dealer.com's (a \$1B East Coast SasS Co) first satellite engineering office in CA
- Reduced Dealer.com engineering hiring process from 13 weeks to 5 by reorganizing and streamlining tasks, which were later adopted by other departments outside of engineering

# Education

BloomTech, Graduate, Full Time Program, Full Stack Web Development University of San Diego, Graduate, Humanities. Cum laude