



Brooklyn, NY | 561-502-3832 | JZimmsCodes@outlook.com
LinkedIn | Github | Blog
Personal Portfolio

Languages

JavaScript

Ruby

C++

Go

SQL

Libraries and Frameworks

Ruby on Rails

React

Backbone

Node.JS

Redux

Tools Used

PostgreSQL

JSON

HTML5 / JSX

CSS3

Git Workflow

Heroku

Netlify

Docker

Summary

Full-stack Software Engineer with experience working in JavaScript and React libraries for frontend and Ruby on Rails for API and backend applications. Consistency and holding one's self to a high standard are embedded occupational traits carried over from 8+ years as a Food and Wine Industry professional. A natural innovator, a constant reinventor and a firm believer in the importance of adaptation to surmount any situation.

Projects

Beverage Inventory and Order Management Environment (B.I.O.M.E.)

GitHub | Demo

A single-page application for organizing and ordering product from the perspective of a beverage manager

- Utilized JSON Web Tokens and localStorage to store encrypted user information client-side
- Configured Redux within React to store and manage all statelily data
- Created a manifest system for updating many items on the backend with just one call to a RESTful API
- Utilized React Bootstrap Modals to keep the application to a single page in order to maintain a lightweight appearance

UOweMe - GitHub | Demo

A playful application used to keep track of money owed to you by others for various deeds

- Collaborated with a fellow programmer to make a practical planning app for both comedic relief and usefulness
- Utilized React Router to allow for smoother navigation around the site
- Leveraged JSON Server to provide a simplified API for CRUD
- Deployed the entire application using Heroku for the backend JSON server and Netlify for the React frontend

DeckSwap - GitHub | Demo

An application geared towards Magic: the Gathering enthusiasts, allowing users to rent pre-constructed decks from each other

- Incorporated raw Ruby code to make backend architecture straightforward, clean and expressive
- Implemented many tools available in the vast toolbox of React to create a dynamic user experience
- Worked with multiple asynchronous functions to make a series of intricate calls from the front end to the backend
- Utilized external API calls from established websites (with permission via API keys), which enhanced the overall user experience

Experience

Domenico Valentino Selections

Field Sales Representative
NYC, NY
07/2019 - 03/2020

- Composed hundreds of well-written sales pitches to attract an ever-expanding customer base each week
- Improved relationship-based accounts spanning all of Manhattan and Brooklyn, creating a steady flow of business throughout the year

Some Good Wine

Web Content Manager / Sales
NYC, NY
07/2017 - 08/2019

- Developed a web platform using RevMedia and the Shopify API to create a highly-acclaimed shopping experience
- Ordered wines for inventory and educated customers during customer testing events

Education

The Flatiron School

Full-Time Software Engineering Immersive

New York, NY
03/2021 - 06/2021

The Culinary Institute of America

B.S. // Food Science

New York, NY
02/2010 - 11/2013