

Josh Zimmerman

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Technologies

Languages: JavaScript | Ruby | C++ | Golang | Java | SQL | HTML5 | CSS3

Libraries & Frameworks: Ruby on Rails | Express | ReactJS | NodeJS | Backbone | JQuery | Tailwind

Tools & Methodologies: Redux | PostgreSQL | MySQL | SQLite | MongoDB | Atlas | Git Workflow | JSON | AJAX | JSX | Heroku

Projects

B.I.O.M.E. (Beverage Inventory & Order Management Environment) [Github Frontend](#) | [Github Backend](#) | [Demo](#)

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

- Utilized JSON Web Tokens, session cookies and local storage to store encrypted user information and retrieve it when needed
- Configured Redux stores and reducers within React to store and manage all stately data and circumvent prop drilling complications
- Created a manifest system for updating many items on the backend with just one call to a built-from-scratch REST-ful API
- Employed React Bootstrap modals to keep the application as a single page and maintain a lightweight appearance

UOWeMe - [Github Frontend](#) | [Demo](#)

The expense tracking app for petty people

- 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 and easier integration with REST-ful routing
- Leveraged JSON Server to provide a simplified API for CRUD functionality ahead of diving deep into other backend technologies
- Deployed the entire application using Heroku for the backend JSON server and Netlify & the React frontend

Deckswap - [Github Frontend](#) | [Github Backend](#) | [Demo](#)

An application geared towards Magic: The Gathering enthusiasts, allowing users to rent pre-constructed game decks

- Incorporated raw Ruby code to make backend architecture straightforward, clean and expressive
- Implemented many tools available in the vast toolbelt of React to create a dynamic user experience
- Worked with multiple asynchronous functions to make a series of calls from the frontend to backend
- Utilized external API calls from established websites (with permission via API keys), giving users some familiarity of the content

Experience

Domenico Valentino Selections Wine and Spirits Sales Representative NYC, NY 07/2019 - 03/2020

- Composed hundreds of well written sales pitches to contribute to and maintain an ever-expanding customer base each week
- Improved relationship-based accounts spanning all of Manhattan and Brooklyn, creating a steady flow of yearly business
- Hosted various tasting panels and client dinners to develop deep client relationships and drive sales to increase by over 25%

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

- Developed a web platform using BevMedia and the Shopify API which became a well-received and highly effective storefront
- Ordered wines for weekly inventory demands and educated customers during customer tasting events
- Maintained a quarterly newsletter which spoke of rotating offers from distributors as well as detailed descriptions, tasting notes, etc

Education

The Flatiron School

Full Stack Software Engineering Immersive NYC, NY 03/2021 - 06/2021

The Culinary Institute of America

Bachelor of Food Science Hyde Park, NY 02/2010 - 11/2013

Palm Beach State College

Associate of Computer Science West Palm Beach, FL 09/2007 - 12/2009