

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 stateful data to circumvent prop drilling complications
- Created a manifest system for updating many items on the backend with just one call to my built from scratch RESTful API
- Employed React Bootstrap Modals to keep the application to a single page in order to 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 RESTful 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 preconstructed decks

- 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 calls from the frontend to backend
- Utilized external API calls from established websites (with permission via API keys), enhancing user experience

Experience

Domenico Valentino Selections Wine and Spirits 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 yearly business
- Hosted various tasting panels and client dinners to develop deep client relationships and drive sales

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