

# 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 for 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