San Francisco State University

Graduation May 2017 San Francisco, CA

Bachelor's Degree: Science of Hospitality and Tourism Management, Minor: Business

TECHNICAL SKILLS

Languages: JavaScript, React, HTML, CSS, TypeScript

Frameworks/ Technologies: Next.js, NextAuth, Vite, Redux, Firebase, Node.JS, MongoDB, Directus, TailwindCSS, , Bootstrap, Semantic-UI

EXPERIENCE

Hexigon AI January 2023 - Present

Frontend Engineer

San Francisco, CA

- Wrote and organized the front end system design by requirements, component architecture, data entities, and schemas for the social network feature.
- Refactored client side data fetching to server side rendering using Next.js which increased fetching speed by up to 20%. Removed lag time from rendering UI to the user interface.
- Created company MVP end-to-end by building components for admin dashboard, custom web builder, and a customizable code editor using React, GPT-3, and GrapesJs.
- Organized and led communication to founders about project updates, challenges, channels of communication, and future road mapping for key features and projects like:
 - Bridged the gap of communication between founders and front end team by sharing MVP updates, screenshots, and MVP roadblocks via Slack channels.

Bitwise Industries

January 2022 - January 2023

Web Developer

Oakland, CA

- Built custom web app survey end-to-end using client wireframe that boosted their client work by 50% since implementing the online survey.
- Wrote and planned system design and component architecture for a recipe collaboration app for auth, recipe reading, and "published" reading features
- Abstracted rerendering logic to increase readability, and maintainability. This also removed the need for comments explaining the code.

PROJECTS

Recipe Collaboration Web App

December 2022 - Present

React, Semantic Ui, Firebase

San Francisco, CA

- Currently implementing social network features where users can follow, and like other users' recipes and merge with their own recipes for more browsing options.
- Created cloud functions to enable fully secure and validate auth login, and admin features using Firebase CLI.
- Connected Cloud Firestore NoSQL document/collection style database to enable CRUD operations for authorized users and their recipes.
- Designed the UI/UX of the website with accessibility and ease of browsing as the focus.
- Created reusable and scalable UI components using React.
 - o Authorized collaborators can create, edit, and delete recipes. Unauthorized users can only read.

Private Bartender Website

November 2022 - January 2023

React, Semantic Ui, Firebase

San Francisco, CA

- Designed the architecture of the components with future scaling and maintainability in mind.
- Initialized and linked the front end to Firebase Cloud Storage for email confirmation and user data storage.
- Created a custom sliding carousel form to submit to Firebase Storage.
 - On custom form submit, automatically emails administrators with the user's inquiry and information for the future event.