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SKILLS JavaScript, Python, React/Redux, Flask/SQLAlchemy, Express, SQL, Sequelize, Alembic, Docker, Node

PROJECTS

Nomad-Photographers | (React/Redux, Flask SQLAlchemy, Google Maps APi/Amazon S3 Media, Docker) | live | github

- Built a custom carousel that dynamically loads metadata attached to each photo from the database while maintaining a standardized style and format while passing current slide props to dependant modals
- Incorporated a dynamic map that loaded the location a photo was taken at with metadata attached to the current slide in the carusel
- Implemented a React/Redux state management system to fetch and preload relevant data, leading to responsive state changes and little wait time
- Flask/SQLAlchemy API with SQL database and Alembic version control makes database modifications and upgrades simple and Docker/Github auto deploy to push upgrades to live

Map Your Run | (React/Redux, Flask SQLAlchemy, MapBoxGL, Docker)

live | github

- Coordinated workflow with the group in order to avoid merge conflicts, inefficiencies, and maintain a uniform style throughout the project
- Incorporated MapBoxGL that allows users to dynamically add and edit runs, with a preview of the route on the user's Dashboard page
- Developed a Flask/SQLAlchemy API with a React/Redux frontend, delivering a fast, responsive website that updates dynamically as the user interacts with it

Book.me | (React/Redux, Express, Sequelize, React-Carousel-Minimal)

live | github

- Began this project as a complete beginner with React/Redux and little experience with Express. Learned as I went through documentation and peer advice
- Implemented new technologies such as React carousel minimal with just the documentation and trial and error, lots of console logs and experimentation
- Designed and implemented a database with SQL and Sequelized, served api routes with Express, with React/Redux front end for a fast and dynamic site

EXPERIENCE

Resident Manager

Black Forest Lodge Big Bear

Oct 2020 - Current

- In charge of guests, staff and any issues that arise on the property from 5 pm to 7 am, manage 3rd party booking and verify that all tasks are completed in each department
- Improved booking rate and star rating steadily throughout the time I worked here, improved operations in a large boutique hotel

Founder / General Manager

DISAF Crypto ATM network Amsterdam, NL

Sept 2017 - Feb 2020

- Managed employees and contractors along with providing technical support for clients and client services
- Negotiated contract to place ATMs, built customer base and handled all licensing issues

EDUCATION

Orange Coast College - AA in Business Administration incomplete, Honor Student, 2012-2013 AppAcademy - A 1000 hour coding school with 3% admissions, emphasizing best practices, coding style and pair programming 2021