

Ali Ezzeddine

P. 860-818-6558 | a.k.ezzeddine@gmail.com

[Portfolio](#) | [LinkedIn](#) | [Github](#)

SKILLS

Languages: Javascript, Python, HTML5, CSS, SQL, SQLite3,

Frameworks/Technologies: React, Redux, Flask, Express, SQLAlchemy, Sequelize, PostgreSQL, AWS S3, Git, Node.js

Key Skills: Pair Programming, SCRUM development framework, Object-Oriented Programming (OOP)

PROJECTS

Bopify

[Live Site](#) | [Github](#)

A music streaming service taking inspiration from Spotify using React, Redux, Python, SQLAlchemy, AWS, HTML5, CSS3

- Integrated the ability for users to follow each other and playlists other users create while updating the current user's playlists with those followed playlists giving it an intuitive design like Spotify.
- Created a music play component from the ground up using React to allow music playback. Redux was used to track song completion and handle the next song being played in the queue.
- Implemented the ability for image uploading using AWS by the user to allow a more personal flair for playlist creation and storing songs that my application depends on.

Enhance

[Live Site](#) | [Github](#)

An art portfolio-sharing website using Python, SQLAlchemy, React, Redux, AWS, HTML5, CSS3

- Engineered a back-end application using Python/SQLAlchemy and a front-end using React and Redux while simultaneously working collaboratively with three other engineers on the project strengthening my ability to pair program and increasing my skills using Git effectively.
- Implemented an AWS framework within the project to allow users the ability to upload their work to portfolios owned by the user allowing a more solid user experience while giving me first-hand experience in working with AWS.
- Allowed the ability for portfolios to be "liked" by other users. If you navigate to another user's page, you can see that user's likes, granting a more "connected" feel for users.

GroundBnB

[Live Site](#) | [Github](#)

A vacation home rental service built using Express, Sequelize, React, Redux, HTML5, CSS3, AWS

- Created a dynamically rendering reviews component that allows users to leave reviews on homes not owned by them, leaving a star rating between 1-5 and a text review that can be edited by the review owner. It also dynamically updates the average rating of that home when the review is created.
- This being my first project, I acquired first-hand experience working with React and Redux extensively while refining my skills in the back-end working with Express creating more than 50 routes. I learned the best practices working with React from this project and carried those skills to my other projects where my front-end skills were improved immensely due to the large experience I now have with React.
- Currently implementing a booking feature to allow users to book dates for the home while also preventing date collisions that might occur when two users book the same dates.

EXPERIENCE

Sales Associate

AutoDirect LLC, Aug 2021 - May 2022

- Delivered up to five cars a day to customers while keeping track of customers' personal info to make each experience more personable for the customer.
- Acquired 60 reviews in the period which resulted in the company maintaining a 5-star status on Google
- Resolved customer complaints by communicating and doing my best to solve any issue that arose which led to an increase in customer retention and satisfaction

EDUCATION

App Academy - Immersive software development course with a focus on full-stack web development (July 2022 - December 2022)

University of Connecticut - Computer Science Engineering (Fall 2018 - May 2020)