

SKILLS JavaScript, Python, React / Redux, HTML5 / CSS3, Nodejs, Express, Flask / SQLAlchemy, SQL, Git, PostgreSQL

# **PROJECTS**

EcoHub | (React/Redux, Python/Flask, SQLAlchemy, Chakra-UI)

live | github

- Built a dynamic weather dashboard using JavaScript's geolocation method to gather current location in order to display local data from OpenWeather api
- Developed a smooth and intuitive UI by utilizing React Chakra library to deliver a consistent experience for users
- Incorporated a photo upload feature utilizing Boto3 to interface with and save images to an AWS S3 bucket in order to create a more responsive server by reducing server load

Climblnvest | (React/Redux, Express/Sequelize, vanilla CSS, iex cloud api)

<u>live</u> | github

- Developed a Redux store to manage state, create a "single source of truth", and allow easy and consistent access to data while reducing external api cost
- Created a dynamic landing page that changes image upon each load using React useEffect hook
- Joined data saved in database tables to data fetched from api to created a more complete picture of stock performance while minimizing database usage

Catch Me if you Can | (React/Redux, Python/Flask, SQLAlchemy, Material-UI)

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- Coordinated in team of 4 and helped craft clear roles for team members to avoid any duplication of efforts
- Built back-end api using Python Flask which served anticipated frontend data needs in order to have database gueries ready once frontend was developed
- Worked with Mapbox api to create and render coordinates for running route based off of coordinates saved in database

So Fresh So Green | (Nodejs, Express/Sequelize, Pug, vanilla CSS / JavaScript)

live | github

- Planned out relational database and created schema while working in team of 4
- Implemented 2 search features using Sequelize operators to query for specific content from a search bar and order user posts according to data in a join table
- Created flexible route handlers using regex to ensure proper requests were being made to server

### **EXPERIENCE**

### Client Service Associate

Morgan Stanley

Dec 2017 - July 2020

- Served as a floor lead to a group of 50+ associates on the JD Power award-winning digital support team
- Attended to needs of financial advisors and high networth clients in time-sensitive, high-pressure environments, including retaining important clients based off of interaction
- Routinely coached service associates and financial advisors on usage of several key features of Morgan Stanley's digital platform

## Audio Engineer

Deyan Audio Services (Contractor)

May 2012 - July 2020

- Helped produce over 150 audiobooks for the world's largest independent producer of audiobooks
- Edited and reviewed each book to ensure word-for-word accuracy of recording while also reviewing the quality of work performed by peers
- Received commendation from clients and had a title receive a nomination for the Audie Awards Best Audiobook of the Year

### **EDUCATION**

AppAcademy - 1000-hour intensive and immersive full-stack web development course 2021 BYU-ldaho - BS Business Management/Finance 2017