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PORTFOLIC

GITHUB

LINKEDIN

SKILLS

Python, JavaScript, ReactJS, Redux, HTML, CSS, Pug, Flask, NodeJS, Express, Sequelize, SQLAlchemy, SQL, PostgreSQL

PROJECTS

MIGOS (Redux, ReactJS, NodeJS, Express, HTML, CSS, PostgreSQL, JavaScript)

live | github

A single page Slack clone where users can create channels, messages

- Utilized BCrypt library to ensure secure, hashed passwords are stored into the database for each user
- Leveraged the Redux store to populate channels with messages by dispatching actions when switching between channels creating a smoother user experience when performing CRUD operations
- Configured NodeJS backend with Sequelize ORM to create database schema with proper model relationships that allows for simpler more effective querying

FOODIE (ReactJS, Redux, HTML, CSS, Flask, PostgreSQL, Python, JavaScript)

live | github

A Open Table clone where users can search for , reserve, favorite and write reviews for restaurants

- Utilized React-load-script package to ensure Google Maps frontend script loads when the DOM is loaded allowing user to search restaurants in any location
- Integrated Google Map Places autocomplete feature on the frontend search bar to send longitude and latitude for a location to the backend, populating the homepage with appropriate restaurant results
- Designed homepage to render card components for every restaurant based on location searched, allowing user to easily navigate to different restaurants

Picstagram (ReactJS, Redux, Python, Flask, JavaScript, PostgreSQL, HTML, CSS)

live github

An Instagram clone where users can create posts, comments, follow other users and interact with an explore page

- Ensured authorized fetch requests to backend routes by sending CSRF token with requests to guarantee that the user is authorized to perform actions, such as: liking and posting photos
- Incorporated AWS S3 for file storage to allow for scalability when storing images
- Designed custom homepage styling using ReactJS components and CSS to render a simple, easy to navigate UI for the app

FXPFRIFNCF

Blender

Zorocco Food Packaging Company

Summer 2018, Summer 2019

- Ensured the safety and quality of products being blended and shipped, following proper sanitary protocols and working cross-functionally with the quality assurance team
- Developed and utilized beginner conversational skills in Spanish, working with bilingual coworkers
- Increased company revenue by maximizing time and operational efficiencies, increasing number of blends per day by 15%

Floor Staff June 2016 - Aug 2018

Regal Cinemas

- Received 100% on "checks" from corporate 10 months in a row, upholding corporate standards of cleanliness and overall customer experience satisfaction
- Earned "Employee of the Month", displaying leadership and adaptability while training employees
- Trained new employees to ensure cleanliness, operational excellence, and positive leadership qualities, resulting in enhanced customer satisfaction and a 20% decrease in wait times

EDUCATION

Web Development - App Academy Online | June 2020 - November 2020 **Mechanical Engineering -** University of Idaho | Fall 2018- Spring 2020