Darren Via II

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Skills React, Redux, JavaScript, Express, HTML, CSS, SQL, PostgreSQL, Heroku, Python, Flask, SQLAlchemy, AWS

Projects

Ingestibles (Python, Flask , Git, JavaScript , React / Redux, SQLAlchemy, CSS , AWS , Heroku**)**   [Live Link](#) | [Github Link](#)
Ingestibles allows users to search for recipes posted by other users, or create recipes of their own. Users can save recipes to reference later, or leave their thoughts on a recipe.
- Utilized the useParams hook to ensure the correct recipe data is pulled from the backend so that users can look at each recipe individually
- Implemented the useState hook to control the comments section allowing or denying users comment ability based on log-in status
- Styled the recipe page and comments section using CSS flexbox to layout the elements correctly and pseudo-classes to help the user identify interactive items

Viora (Python, Flask , Git, JavaScript , React / Redux, SQLAlchemy, CSS3 , AWS , Heroku**)**   [Live Link](#) | [Github Link](#)
Viora allows users to ask or answer questions based on a certain topic. Users can also create posts in a "Did you know?" format to inform other users about a certain topic.
- Assembled S3 bucket for AWS storage enabling image uploads allowing users to change their profile picture
- Developed Git workflows that auto-deployed new pushes to Heroku so that the application is always up-to-date
- Utilized WTForms to validate user input, preventing users from entering invalid input or leaving specific fields blank using the DataRequired

Eventually (JavaScript, React, Redux, Express, PostgreSQL, Sequelize, CSS3, Git, Google Maps**)** [Live Link](#) | [Github Link](#)
Eventually allows users to read stories authored by other users based on topics they are interested in, comment on those stories, and follow topics and authors that interest them.
- Conditionally rendered React components using the useState hook to control the display of the page based on the status of a user (e.g. A user attending a sale)
- Implemented routes in Express to create or retrieve data from the backend, allowing the user to update the information displayed on the page
- Utilized Geolocation and Google Maps API to create an interactive map that allows users to easily find the location of a sale

Experience

Restaurant Manager, Potomac Family Dining | May 2017 - March 2020
- Managed shifts of 10-20 people, communicating with every person to ensure maximum efficiency throughout the shift
- Handled guest relations efficiently and effectively to maximize guest satisfaction
- Oversaw the cash-handling responsibilities such as safe drops, bank runs, and auditing of the safe to ensure accuracy in our weekly revenue and expenditure reports

Education

App Academy | November 2021 | Remote
Immersive software development course with focus on full stack web development
Hobby Developer | December 2019 - Current
FreeCodeCamp.org Responsive Web Design course with a focus on HTML and CSS
SoloLearn JavaScript Basics, Python Basics, React Basics courses focused on JavaScript, Python, and React