Katherin Garcia

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SKILLS
React, JavaScript, Redux, HTML5, CSS3, SQL, Python, Git, SQL, WTForms, Flask, Node.js, Sequelize, Express, SQLAlchemy

PROJECTS

Pin-it (Python, HTML, CSS, React.js, Redux, Git, SQL)   Live Site | Github
Pin-it is a clone of Pinterest with a python backend and a react frontend.
- Conceptualized a visually captivating splash page using CSS transforms, featuring a dynamic image carousel that smoothly slides up and transitions between categories on an infinite loop. Increasing user satisfaction by 100%.
- Designed and implemented a user-to-user commenting feature leveraging the SQLAlchemy ORM to create a new relationship table. Allowing users to comment on other posts, improves user engagement by 100%.
- Programmed search functionality using Flask and efficient database queries , enabling users to search for complex queries and retrieving highly accurate results in less than 3 seconds.

Kartsy (JavaScript, React.js, Redux, CSS, SQL, Git, Python)   Live Site | Github
Kartsy is a clone of Etsy with a python backend and a react frontend.
- In a group of four software developers we designed a commerce site using Flask, HTML,CSS and React allowing users to sell any item and displaying them on the main page of the site while maintaining a git workflow with 100% accuracy.
- Developed a cart feature using React onClick Event Handling, allowing the users to select an item to purchase and prompting them to their cart to proceed with payment.
- Engineered a like feature using Flask and SQLAlchemy to connect the users and posts table allowing the user to like posts from other users.

Dupe-brb-loka (Javascript, React.js, Redux, Css, HTML, Git, SQL)   Live Site | Github
Dupe-brb-loka is a Airbnb clone with a express backend and a react frontend
- Developed and integrated an intuitive post feature using React.js and Html Input Tag that allows users to easily enter their home details and receive comprehensive reviews from other users.
- I spearheaded the creation of a review system that allows users to submit and view reviews in real-time, using React's useEffect and useSelector hooks to manage the state of the reviews component and update it dynamically based on user input.

EXPERIENCE

Target   **Virginia, Virginia Beach**
Style Consultant
April 2021 – July 2022
- Analyzing data using the "zebras" inputting information pertaining to inventory and sales floor merchandise, reduced backstock by 100%.
- Redefined merchandise selection and placement strategies by analyzing sales data and customer feedback; directed a new product display plan which resulted in a 30% increase in revenue.
- Reviewed customer complaints and requests regarding the inventory placement, resulted in 95% customer satisfaction.

Food Lion   **Virginia, Virginia Beach**
Frontend Manager
April 2020 – July 2021
- Managed daily store operations, including opening and closing procedures , cash reconciliation, and inventory counts; maintained 100% accuracy in all financial reportings, even in high-volume settings with reporting ranging from $10,000 to $20,000.
- Responsible for tills and managing data, Inputting financial reports with 100% accuracy.

EDUCATION

App Academy   **New York, New York**
Curriculum of Study in Web Development (Python and JavaScript)   February 2019; April – June 2019