KATHERINE LAW

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Enthusiastic software engineer, seeking to contribute showcased programming skills, along with experiences in team management, customer service, and communication to a role in web development.

TECHNICAL SKILLS

Javascript, CSS, HTML, React, React Native, JQuery, Bootstrap, Expo, Node, mongoDB, Git, Github, Redux, React Hooks, React-Router, GSAP, VS Code, REST, NPM, Netlify, Postman, Android Studio

RELEVANT EXPERIENCE

Travel St. John - A travel website built with React   **travel-st-john.netlify.app**
- Mobile-responsive travel page built to display highlights of travel blogs, and travel-booking sites
- Used React Hooks such as useState to set initial states, also implemented useEffect to perform effects after post-rendering of components
- Used lightbox gallery, Swiper JS, call to action form built with Formik, and Google Maps API to promote user-interactivity

Zia Mia Restaurant - A restaurant website built with React   **zia-mia.netlify.app**
- Mobile-responsive landing page built to showcase a business in the restaurant industry, includes several available links to menus and booking reservations
- Includes a reservation form to allow use in any component with createContext hook, it is then rendered in a modal container with createPortal React API
- Includes accessibility features that allow users to navigate form inputs using "tab", "shift", and "escape" keys

Quote Generator - Application built with React   **katlaw-quote-gen.netlify.app**
- Built to showcase rendering random data from an array, as button generates random and unique quotes from a collection with each click
- With each new render, the quote and background both randomly change color as well using the Math.random() function to generate strings of RGB notations
- Quote and Author database built in separate array component for easy accessibility to change or edit as needed

Tic Tac Toe - Game built with React   **klaw-tic-tac-toe.netlify.app**
- Project built to display javascript foundations and their practicality in user-interactive entertainment apps
- Features a prompt that displays current turn of player, as well as display of game winner or if game ended in tie, as well as a reset button to clear the board and start a new game at any time

EDUCATION

NuCamp Coding Bootcamp   2022
Full Stack Mobile and Web Development

McDaniel College   2011
MS in Exercise Science

Hood College   2009
BA in Political Science and History