Jackson Jude

https://linkedin.com/in/jacksonjude/

https://jacksonj97.github.io/

jacksonjude97@gmail.com

https://github.com/JacksonJ97



Summary

Detail-oriented Frontend Web Developer with a bachelor's degree in Electrical Engineering. Producing polished, user-friendly solutions effectively and efficiently. A performance history of developing responsive landing pages from mockup designs, implementing organizational web applications, and creating fully functional websites suitable for small businesses. Extensive knowledge of web development fundamentals.

Technical Skills

Programming Languages: HTML, CSS, JavaScript, React, Sass, Python, MATLAB

Tools: Git, Github, Webpack, Parcel, VS Code

Projects

Clothing Store (HTML5, CSS3, JavaScript, React) Repo | Live

- Developed a multi-page clothing store using React Router
- Formulated functions to add and manage products in the shopping cart using React state and props
- Determined the project design and broke down the requirements into small manageable code
- Built using React functional components and React hooks

Resume Builder (HTML5, CSS3, JavaScript, React) Repo | Live

- Implemented a form which takes a user's inputs and displays a formatted resume
- The functions to add or remove multiple experience and education fields were built using state in React
- Helper functions such as "load example" and "reset form" were created to enhance user experience
- Utilized React functional components and React hooks

Weather Application (HTML5, CSS3, JavaScript) Repo | Live

- Consumed Open Weather's API to display the retrieved JSON data on the website
- Implemented a unit toggle button to display the data in either imperial or metric units
- Search functionality was implemented to retrieve the searched city's weather information
- Responsive web design achieved through a mobile-first layout approach

Education

Ryerson University Toronto, ON

Bachelor of Engineering (BEng) in Electrical Engineering

Sept 2015 - April 2020

Hobbies

PC Games

Achieved a top 1% rank in games such as Valorant, League of Legends, Teamfight Tactics, and Apex Legends