Sheldon Ramlal

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EDUCATION

University of the West Indies, St. Augustine
Bsc. Computer Science (Special)
2019 - 2023

SKILLS & TECHNICAL TOOLS

Languages: JavaScript, Java, HTML/CSS

Technologies: ReactJs, Express, Node, MongoDB, Android Studio, Tailwind CSS, Git, Visual Studio Code

PROJECTS

International Space Station tracker   -   JavaScript, HTML, CSS
Developed a web application to provide live tracking of the International Space Station (ISS)

- Used JavaScript to fetch live data from the ISS API
- Implemented a map using the Leaflet library to render the current position of the ISS

Weather and Air Quality app   -   React, Tailwind CSS
Developed a fully responsive web application to display real-time weather information and forecasts

- Used React to create a dynamic user interface to display weather and air quality data from the OpenWeatherMap API
- Utilized Tailwind CSS to make the website fully responsive

Lift Logix- Full Stack app   -   React, Node, Express, MongoDB, TailwindCSS
Developed a full-stack web application that allows users to sign up, log their workouts, view all of their past workouts, view the statistics of their workout data, and delete them

- Created an interactive and responsive frontend using React and Tailwind CSS
- Used Node js with Express to build out the APIs, models, and interact with MongoDB
- Implemented log in and sign up using JSON web tokens

Where we eatin'   -   React, TailwindCSS
Created a front-end web application to randomly select a restaurant in Trinidad to eat at.

- Used React and Tailwind to build out the user-friendly interface.
- Implemented a feature to only show restaurants near the user using their geolocation data