Shamar Morrison

Web Developer • Jamaica, West Indies

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Professional Experience

Front-End Web Developer – EduFocal Jamaica Ltd. - www.edufocal.com   *2021 - Present*

• Built a SDK with Typescript, Zod and Jest to communicate effectively with the internal API. This allowed new team members to become familiar with how to work with the API quicker and also provided a more streamlined development experience when working with the API.

• Implemented Typescript into the code-base which increased productivity across the team in terms of making the code-base easier to maintain and scale as new members are onboarded.

• Helped to implement a chat feature which allowed students to instant message other students and teachers using Firebase, Typescript and Next.js.

• Introduced testing to my team and wrote integration, unit and E2E tests for a majority of the code-base using Cypress and Jest.

• Leveraged knowledge in Typescript, React JS and Next.js to fix issues and implement new features.

Projects

• *Horizon App - Stream Movies, TV Shows & Anime* • *https://www.horizonmovies.xyz/*

A React application that allows users to stream different movies and tv shows and view info such as similar movies, recommended movies, etc. Users can also download torrents up to 4K resolution. *HTML/CSS, JavaScript, React JS, Web API.*

• *Sekiro - Workout Tracker* • *https://sekiro-intro.netlify.app/*

A web application which allows location tracking and recording your workouts using the Leaflet Map JavaScript plugin. The app also Integrates the browser based localStorage API to allow users to store their workout data directly in the browser. *HTML/CSS, JavaScript, Web API.*

• *Ichiraku - Create & Search for Recipes* • *https://ichiraku-recipe.netlify.app/*

Allows searching for over 1,000,000 recipes online using the forkify API. Users can also create and upload their own recipes to the API as well as bookmark their favorite recipes.
HTML/CSS, JavaScript, Web API.

Languages & Technologies

• JavaScript, React JS, TypeScript, Next.js, React Native, NPM / Node.js, Git, Jest, Web API, React Router, Redux

• HTML, CSS / SCSS, Bootstrap, Tailwind CSS, Materialise UI, Styled Components, CSS Modules