CARLOS FELIPE

Fullstack Web Developer

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Skills

Client-side: HTML, CSS, JavaScript, TypeScript, React (Next.js), Formik

Serve-side: C#, .NET, Node.js, Express.js, MySQL, PostgreSQL, Firebase, MonogDB

Tools: Git, Figma, Postman, Azure DevOps, Swagger

Work Experience

Bay Valley Tech

Fullstack Web Developer Intern   January 2024 - Present

- Collaborated with a group of 6 other interns to build responsive and accessible websites using the latest technologies such as Vite, Express, and shadcn/ui resulting in resulting in robust, user-friendly web experiences that seamlessly adapt to various devices and meet the highest standards of accessibility and performance.
- Spearheaded the implementation of **shadcn/ui**, a component library that dramatically decreased the time needed to develop custom components by over 50%
- Directed the comprehensive development lifecycle of code, encompassing meticulous planning, detailed wireframing, and agile coding in sprints with clearly defined tasks to boost overall efficacy by 30%

CodeStack

Junior Web Developer Intern   September 2022 - October 2023

- Effectively coordinated with team members by leveraging project management tools such as Jira for task tracking, issue prioritization, and project planning, while utilizing Git for version control to streamline collaboration and code management workflows.
- Engineered a reusable navbar component, which eliminated costly and necessary re-renders leading to greatly improved and consistent user experience across multiple pages.
- Conducted a thorough accessibility audit of the site, implementing necessary adjustments to elevate the Lighthouse score to a perfect 100, ensuring that the application complied with all accessibility guidelines, guaranteeing inclusivity for all users.

Projects

Job Aggregator

- Revolutionized job search efficiency by integrating Vite, React, and Tailwind CSS, resulting in a seamless user experience.
- Saved users valuable time by providing real-time updates and personalized search options, streamlining the application process and empowering users with direct access to the latest job opportunities
- Implemented a web scraper that aggregated jobs from multiple sources into one place
- Defined user profiles with the ability to create and manage a professional resume

Employee Communication App

- Simplified user interactions with Firebase's robust backend infrastructure, delivering a secure and scalable messaging solution
- Empowered users with instant connectivity and effortless communication, enhancing collaboration and productivity.
- Functional login and sign up page to provide a secure and reliable way to manage user and user's actions as well as their roles in the organizations they join

Weather App

- Crafted using React (Next.js) wBuilt using Next.js, 3 APIs, and styled with Tailwind CSS
- Displays current weather and five-day forecast based on geolocation
- Ability to search for weather information at a particular location
- Ability to favorite a location and have it be saved for future sessions