

David Bilson

Software Engineer | React Expert

Summary

Experienced Full Stack Web Engineer with a proven track record in delivering scalable web applications.. Participated in the development of several successful projects which has reached thousands of customers post-release.

I always strive to see the business behind every product before development.

Contact

- Davidbilson99@gmail.com
- [Github.com/davidbilson](https://github.com/davidbilson)
- [Linkedin](#)
- [Twitter.com/David_Bilsonn](https://twitter.com/David_Bilsonn)
- [Portfolio](#)

Skills

HTML5 | CSS3 | JavaScript | React | Redux | Zustand | Tailwind CSS | Material UI | Ant Design | Node.js | Express | MongoDB | GitHub | SEO | Technical Writing | Shopify

Education

B.Sc Microbiology
University of Ilorin
01/2018 to 11/2021

Certifications

- FreeCodeCamp Responsive Web Design Certificate
- Technical Writing Certification
- Introductory Internet/Cyber Security Certificate

Experience

Full Stack Web Developer - Hexpress Delivery

Contract Remote - 09/2023 to 01/2024

- Built the entire UI of the web app from scratch using **ReactJS**, and **Zustand** for state management.
- Implemented SEO best practices for visibility on the internet for better reach to target audience.
- Implemented user authentication and authorization using token-based validation.
- Ensured a secure and seamless user experience, enhancing the application's credibility and trustworthiness.
- Integrated Passport.js for authentication, supporting both Google and local authentication strategies, ensuring persistent login sessions, and enhancing user experience and security.
- Implemented asynchronous data fetching from the backend using Axios, establishing a seamless connection between the frontend and backend resulting in overall efficiency of the application, ensuring real-time data updates and interactions.

Frontend Web Developer - GORAD Labs, Washington D.C.

Contract Remote - 08/2023 to 01/2024

- Spearheaded the creation of a visually appealing user interface using **ReactJS**, and **Redux** for state management.
- Implemented SEO best practices for visibility on the internet for better reach to a target audience.
- Tested and ensured compatibility with various web browsers, ensuring a consistent experience for all users.
- Integrated user feedback mechanisms, allowing continuous improvement based on audience input.
- Structured information logically, making it easy for users to find what they're looking for without frustration.
- Optimized the website for speed, ensuring users don't have to wait long for content to appear.

Web Administrator & SEO Specialist - Fyre Skin

Remote - 04/2023 to 08/2023

- As a web administrator, I optimized the Shopify store and associated apps, resulting in an increase in sales.
- Improved the loading speed of the Shopify store by reformatting and compressing 1000+ images to a smaller size resulting in a faster page load
- Improved store visibility using Shopify SEO Chrome extensions and Google tools, establishing a Google Business presence for enhanced identity.
- Designed and implemented a customized booking system, reducing errors in the booking process.
- Managed ongoing website maintenance, promptly troubleshooting issues for seamless operation.
- Demonstrated strong communication skills, fostering alignment with the project manager on goals and immediate priorities.

Web Developer - WorkxieBillionaire

Contract Remote - 02/2022 to 03/2022

- Developed a website prototype for Workxiebillionaire.
- Contributed to the design and layout of the website, with a specific focus on the landing page.
- Optimized website responsiveness to ensure a seamless user experience.
- Designed and authored the white paper for the Genesis AP of the WXB NFT project, outlining fundamental concepts and strategies.