

Collins Wilson

Frontend Developer

SUMMARY

Performance-driven and motivated front-end developer with 6+ years of extensive experience as a front-end developer with a solid understanding of front-end technologies and a flair for creating elegant solutions in the least amount of time.

Strong Knowledge of JavaScript with vast experience in building Web Applications with JavaScript frameworks

WORK EXPERIENCE

Sterling Bank PLC – Remote

Job Title: Frontend Engineer

Duration: June 2022 – Till-date

Role and Responsibilities:

- Analyse business and functional requirements and translate them into technical specifications for web application development.
- Balance functional requirements with aesthetic design principles to create intuitive and user-friendly interfaces.
- Manage application state efficiently using **Redux** for predictable state management and data flow.
- Implement routing using **React Router** to enable seamless navigation across different views of the application.
- Optimise build processes using **Webpack** to ensure efficient bundling, code-splitting, and asset management for production environments.
- Develop reusable components and custom hooks to ensure maintainable and scalable code.
- Collaborate with cross-functional teams using **Agile** methodologies, supported by **Jira** for project management and **Git** for version control.

Development Stack:

- React, Redux, React Router, Webpack
- GCP, Firebase
- Git, Jira, Jest, Agile

CONTACT

☎ : (+234) 8108526586

@ : Wilsoncollins44@yahoo.com

EDUCATION

Bachelor of Science
Computer Science ESTAG Benin
University Cotonou,
Benin Republic

KEY SKILLS

JavaScript, React, Vue,
React Native, TypeScript, React
Pinia, Vuex, Redux, NodeJs,
HTML5, CSS3, Tailwind, GCP,
AWS, Firebase, GIT, GitHub,
WordPress, Unit Testing,
Continuous Integration/
Continuous Development, Linux

SOFT SKILLS

Teamwork
Problem-Solving
Critical Thinking
Collaboration

LANGUAGES

English (Native)

PayedIn Technologies – Lagos, Nigeria

Job Title: Head Frontend Engineer

Duration: Aug 2021 – June 2022

Role and Responsibilities:

- Led front-end development for mobile, web, and website platforms, ensuring seamless integration and high performance across devices.
- Ensured a balance between functional requirements and aesthetic design, creating intuitive, user-centric experiences.
- Designed, developed, debugged, and deployed web and mobile applications using **React** and **React Native**.
- Managed complex application state using **Redux** for optimal data flow and easy management across various views and components.
- Implemented **React Router** to enable dynamic navigation and routing between application views for a smoother user experience.
- Optimized project build processes using **Webpack**, ensuring efficient bundling, code-splitting, and quicker load times.
- Developed reusable, modular components and custom hooks to promote code reusability, maintainability, and scalability.
- Worked in an **Agile** environment with cross-functional teams, using **Jira** for project management and **Git** for version control.
- Ensured high application quality by writing unit and integration tests with **Jest** and integrating them into the CI/CD pipeline.
- Led frontend development for **Vue.js** applications using **Vuex** and **Pinia** for state management.
- Leveraged **Tailwind CSS** and **Material UI** for clean, responsive, and visually appealing UI designs.
- Utilized **GCP** and **Firebase** to implement cloud-based services and real-time data synchronization for mobile and web applications.

Development Stack:

- React, React Native, Redux, React Router, Webpack
- Vue, Vuex, Pinia
- WordPress, Tailwind, Material UI
- GCP, Firebase
- Git, Jira, Jest, Agile

Workcity Africa – Lagos, Nigeria

Job Title: Software Engineer/IT Support

Duration: February 2020 – July 2021

Roles and Responsibilities:

- Worked on multiple software projects simultaneously and participated in the whole software development process from design to implementation to delivery.

- Tested and updated existing software using own knowledge and expertise made.
- Redesign company's web-based application and provided beneficial IT support to staff and customers

Development Stack: NodeJS, Python, Angular, WordPress, HTML, CSS, Tailwind, Bootstrap, Linux, GIT, AWS

TECHNICAL SKILLS

- Experience in various frameworks like VueJS, ReactJS, NextJs, Angular, Typescript, NodeJS, React Native
- Experience in Application state management using Vuex, Pinia, Redux, NgRx, Tanstack Query
- Experience in using GIT version control
- Strong UI design translation skills
- Mobile Web Specialist
- Experience and understanding of services with AJAX, REST, JSON
- Experience Building Cross Browser Compatible Web Applications
- Experience hand-coding HTML, CSS, JavaScript