

Olalaye Blessing

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I'm a software developer with over 4 years of experience. I'm heavily focused on Frontend.

PROFESSIONAL EXPERIENCE

HireForceOne, Belgium – Remote

April 2023 – Present

- Focused on improving website accessibility, making it usable for a wider audience.
- Consistently delivered features on time and within deadlines, ensuring project progress.
- Joined in migrating the codebase from React.js class components to (Next.js) functional components.

Promoted to team lead after 4 months and accomplished these:

- Led the successful migration of the codebase from React.js class components to (Next.js) functional components, significantly improving maintainability and performance.
- Established robust testing by implementing unit and E2E testing
- Enhanced developer experience by creating detailed code documentation, reducing onboarding time for new team members.
- Conducted regular code reviews on every pull request.
- Ensured proper internationalization setup, enabling the application to reach a wider audience.

Projecttent, California – Remote

May 2022 – May 2023

- Built and tested web applications using Elixir, Phoenix LiveView, and ClojureScript.
- Interacted with blockchain smart contracts.
- Created documentation for different web applications.
- Technologies used: React, Elixir, Phoenix LiveView, ClojureScript.

Solace Imaging – Remote

Jan 2021 – Mar 2023

- Worked on improving the UI and consuming the needed APIs for dynamic web experiences.
- Updated, improved, and encouraged the use of the right semantic tags, thereby improving the site's accessibility.
- **Technologies used:** React.js, Redux, Typescript, assorted CSS/Component Libraries.

Web 2 & 3 contract (NDA signed) – Remote

Feb 2022 – April 2022

- Contributed components and web pages related to OAuth, including login, signup, reset, and forgot password flows.
- Contributed towards design and implementation of the main dashboard & core functionality.
- Integrated MetaMask & Chrome web3 Ethereum APIs for address resolution, and transaction creation.
- **Technologies used:** Next.js, Typescript, Tailwind CSS, MetaMask.

OPEN-SOURCE EXPERIENCE

ParetOS (<https://paret0.com>) – Remote

- Contributed multiple pull-requests to open-source project

- [Removed unnecessary overflow](#) - This removed all unnecessary scrollbars on some sections and pages that could make the overall UI unattractive. I was able to work with MUI library.
- [Split one large file into different components](#) - I made sure a large file was split into different reusable components.
- [Fix UI and semantics](#) - I improved the accessibility by using correct HTML tags and the data/UI shown when some data are available..
- Hired by maintainer for freelance work, created collection for [Nigeria](#) & West Africa in the Library of Context.

PROJECTS

[Igbayesile](https://www.igbayesile.xyz/) (<https://www.igbayesile.xyz/>)

- Full-stack hotel management platform streamlining reservations for guests, managers, and staff.
- Implement secure payment processing, enabling seamless room reservations for users.
- Enable managers to create hotels, assign dedicated staff, and access analytics dashboards.
- Enable staff to manage multiple hotels through a user-friendly interface.
- **Built with: Next.js, TypeScript, Express.js, MongoDB, Redis, Docker.**

[Oshere](https://oshere.blessingolaleye.xyz) (<https://oshere.blessingolaleye.xyz>)

- Next.js based generated static website, aggregating TV series & movies, integrating with external REST API.
- OAuth-based authentication, 'Sign-in with Google' for account creation.
- Profile information & preferences are stored on Firebase, styled with SCSS and Tailwind.

[NCov](https://covidtracker-umber.vercel.app) (<https://covidtracker-umber.vercel.app>)

- Visualize COVID-related statistics from different countries.
- Users can bookmark and compare statistics they are interested in.
- **Built with Next.js and Tailwind CSS.**

[Cryptus](https://cryptus-nine.vercel.app) (<https://cryptus-nine.vercel.app>)

- Cryptus integrates with APIs (coinranking1.p.rapidapi.com, bing-news-search1.p.rapidapi.com) to provide basic information about crypto coins, crypto news, popular exchange websites, and NFTs.
- **Built with SCSS, TailwindCss, Next.js, and TypeScript.**