

# Olalaye Blessing

[github.com/Olaleye-Blessing](https://github.com/Olaleye-Blessing)

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[www.blessingolalaye.xyz](http://www.blessingolalaye.xyz)

## EDUCATION

B.Sc in Mathematics (in progress)

University of Lagos

January 2019

## 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 documentations for different web applications.
- **Technologies used:** React, Elixir, Phoenix LiveView, ClojureScript.

Solace Imaging – Remote

Jan 2022 – Dec 2022

- Worked on improving the UI and consuming the needed APIs for dynamic web experiences.
- Updated, improved, and encouraged the use of 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, forgot password flows.
- Contributed towards design and implementation of main dashboard & core functionality.
- Integrated MetaMask & Chrome web3 Ethereum APIs for address resolution, transaction creation.
- **Technologies used:** Next.js, Typescript, Tailwind CSS, MetaMask.

## OPEN-SOURCE EXPERIENCE

ParetOS (<https://pareto.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

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### Oshere (<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 stored on Firebase, styled with SCSS and Tailwind.

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

- Visualize Covid-related statistics from different countries.
- Bookmark and compare statistics they are interested in.
- React.js application, with Next.js and Tailwind CSS.

### Cryptus (<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 exchanges websites, and NFTs.
- Built with SCSS, Tailwind Css, Next.js, and TypeScript.