# Clarence Bakosi - Fullstack Software Engineer

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#### **EXPERIENCE**

Hirechain Apr 2023 – Oct 2023

Senior NextJS Developer(Fullstack)

Remote, UK

Remote

- Developed a recruitment platform for talents and hiring managers that raised over \$1 million in funding, using NextJs, Typescript, TailwaindCSS, React Query, Zod, Supabase, and Postgresql.
- Developed a performant user dashboard with over 5,000 active applications being processed.
- Collaborated directly with the designers and product manager to convert Figma designs to fully functional features on the application with NextJs, Shaden, and TailwindCSS.
- Create and integrate APIs, including consuming third-party services.
- Optimized performance using static site generation(SSG) and server-side rendering (SSG).
- Improved accessibility and SEO throughout the entire application.
- Asynchronous communication via Slack, Synchronous communication via Google Meets, Project management via Linear and Teamplify, and Daily standups.

Blkbirds Collective Dec 2021 – Dec 2022

React Developer(Web3)

- Integrated Web3 smart contracts to mint 25,000 NFTs on the Ethereum blockchain.
- Developed a performant user dashboard with over 1,000 monthly active users and hundreds of blockchain connections a day
- Collaborated with design and product teams to convert Material design-focused Figma templates to fully functional features with React, Chakra-UI, and SEO integration.

Cryptokes Apr 2021 – Nov 2021

Full Stack Software Engineer (Contractor)

Remote, Concord, CA

- Led a team of four engineers, building custom dashboards for creating and managing a crypto publication platform.
- Fullstack ReactJS and NodeJS engineer, maintaining a multitenant, responsive web project, building NodeJS Rest APIs using Express JS and Typescript
- Implemented data fetching logic, consuming a NodeJs/Express backend REST API.
- Implemented state management with Easy Peasy(Redux) to improve data management on the frontend.
- Wrote end-to-end tests for most valuable business functionality, unit tests for all created components
- Asynchronous communication via Slack, Project management with Linear, Daily standups

Loctech Nigeria Ltd Aug 2020 – Nov 2021

Fullstack Engineer

Port Harcourt, Nigeria

- Led and built a complete Enterprise Resource Planning (ERP) application, communicating with a NodeJs / Express powered API, leading to 1000+ orders processed on the ERP app within 60 days of launch.
- Implemented State management with Redux to power the high data frontend application. Wrote unit and functional tests for all ReactJs components created. Wrote end-to-end tests to test application functionality further.
- Continuous Integration / Deployments with Heroku, Asynchronous communication via Slack, Daily Standups, and Project management with GitHub.

#### **EDUCATION**

## Kenule Beeson Saro-Wiwa Polytechnic

December 2017

HND in Computer Science

Rivers State, Nigeria

### **OTHER**

- Technical Skills: JavaScript, Typescript, React, NextJs, TailwindCSS, React Query, Nodejs/Express, Postgresql, MongoDB, Supabase, Rust, Unit Testing, E2E Testing
- Soft Skills: Excellent Communication, Kindness, Excellence, Independent, Growth Mindset, Decision making.
- Languages: English (native).