

CHINEDU OTUTU

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WORK EXPERIENCE

RealFevr

Software Engineer

Lisbon, Portugal
April, 2022 - Present

- Developing and maintaining multiple client-facing websites and applications in the Realfevr ecosystem in a modular, testable and reusable manner using React, Next.js, and SCSS.
- Implemented data visualizations using Chart.js to help clients better understand and analyze their data.
- Worked closely with the design team to create visually appealing and intuitive user interfaces using Figma.

SimpooBusiness

Lead Frontend Developer

Abuja, Nigeria
Jan 2022 - Present

- Lead the client-side development and maintenance of a retail business management platform using React, Redux and SCSS.
- Created and maintained continuous integration and deployment pipelines using Jenkins and Docker, resulting in a 50% reduction in deployment time.
- Collaborated with the design team to ensure a seamless and intuitive user experience.
- Worked closely with the product and design teams to ensure the application meets the needs of retail businesses.

Digital Nest

Frontend Developer (contract)

Abuja, Nigeria
Oct 2021 - Jan 2022

- Responsible for core design and development tasks of migrating Journal Africa news blog from a WordPress website to a React application through writing clean and reusable code. Improved overall load time by 90%.
- Spearheaded the client-side development of news blog Journal Africa. Implementing CRUD functionalities using HTML, CSS, ReactJs, Redux for state management, React-Bootstrap while utilizing Git as a version control tool.
- Set up the payment gateway and payment management system of the Journal Africa platform which improved payment management by 90% utilizing the Flutterwave payment api.

ZuriChat

Junior Software Engineer (intern)

Lagos, Nigeria
Aug 2021 - Oct 2021

- Upgraded the stability of real-time communication of the ZuriChat application by 95% using Centrifugo.
- Improved the performance and maintainability of the application by implementing a micro frontend architecture.
- Developed some of the APIs we needed with Nodejs and Expressjs following the RESTful API Infrastructure.

SKILLS

Frontend: ReactJs, NextJs, Redux, TypeScript, AntDesign, Figma, Chart.js, SCSS, HTML, Jest
Backend: NodeJs, MongoDB, Express, GraphQL, REST, JWTs
Tools: Jira, GIT, Docker, Agile development methodologies

PROJECTS

Journal Africa JavaScript, CSS, ReactJs, Redux, Redux thunk, PHP, Laravel, MySQL, HTML

<https://journal.africa>

A news platform highlighting Africans in and around the world

ZuriChat JavaScript, ReactJs, Redux Tool Kit, Styled Components, NodeJS, Express, MongoDB, GraphQL

<https://www.zuri.chat>

A communication platform effective for business communications and collaborations.

SimpooBusiness JavaScript, Docker, ReactJs, Redux, HTML, CSS, Postgresql, PHP/Laravel

<https://simpoo.biz/>

Retail businesses made simpoo, by managing your inventory, records and increases sales through our marketplace, all on one platform

EDUCATION

Federal University of Technology Owerri, Nigeria
B.Eng Mechanical Engineering *GPA: 3.9/5.0*

Owerri, Nigeria
Sep 2015 - Oct 2020