

Olamide Oredola

Software Engineer

Lagos, Nigeria. Tel: +2348103350974

Email: olami.oredola@gmail.com | GitHub: [ola-dola](https://github.com/ola-dola) | LinkedIn: [ola-oredola](https://www.linkedin.com/in/ola-oredola)

TECHNICAL SKILLS

Frontend: JavaScript, TypeScript, React, Next.js, CSS/SCSS, TailwindCSS

Backend: Python, Node.js, Ruby on Rails, FastAPI, PostgreSQL, AWS

Additional skills: Redux, Email Development

PROFESSIONAL EXPERIENCE

Independent Contractor, Remote - Software Engineer

Jan 2023 - Present

Worked with startups, businesses, and agencies to build and optimize web applications, SaaS platforms, and search systems. Key projects include:

- [Gigson](#) – Frontend development lead for a hiring platform connecting businesses with software engineers. (Next.js, Redux, TypeScript)
- [EdenFiftyOne](#) – Built and maintained features for an academic records management platform serving UK schools. (Next.js, MongoDB, Rails)
- [Mapmelon](#) – Optimized performance for a coliving sourcing SaaS app, fixing Next.js memory leaks and implementing bundle splitting.
- [BuyersForm](#) – Developed AI-powered semantic search for a fashion accessories suppliers directory, reducing search time by 95%. (Rails, MongoDB, Typesense, AWS)

Wizewerx, Remote - Software Engineer (Contract)

Aug 2023 - Dec 2023

- Designed and implemented AI-powered semantic search using Typesense, establishing a reusable approach for future projects.
- Built and optimized key features across multiple client applications, improving frontend performance and backend integrations.
- Worked extensively with Rails, TypeScript, and MongoDB to enhance scalability and maintainability.

Enterscale, Remote - Frontend Engineer

Sept 2021 - Dec 2022

- Built the frontend for a social listening platform using React, Next.js, and WebSockets.
- Improved conversion rates by 60% for an external client through optimized funnels.
- Led the transition of a flagship product from desktop-only to a fully responsive web app.
- Reduced the bundle size of an internal product by 46%, improving load times and performance.

Hydrogen Technologies, Remote - Software Developer

Aug 2020 - Sep 2021

- Developed frontend interfaces for an HR automation product using React, Redux, and TailwindCSS.
- Modernized a legacy React codebase by transitioning from class components to functional components and React Hooks.

EDUCATION

National Open University of Nigeria, B.Sc Economics

2017 - 2022

BloomTech (Lambda School), Full Stack Web Development

2019 - 2020

Ascending College, Cambridge A Levels (Physics, Chemistry and Biology)

2013 - 2014