

Oluwasefunmi Akomolafe

Software Engineer

✉ adebolaakomolafe@gmail.com ☎ +2348167462613 ♂ Male 🌐 adebola-io

🌐 oluwasefunmi-akomolafe-3a6a42214 ✖ adebola_io

📁 Work Experience

Lighthouse Eko Limited, Fullstack Developer

Building high-quality software applications with Vue and Node.js and solutions for different sectors and industry.

Jade Media Pro, Frontend Engineer

Constructed web presence for a multimedia business using React/Next.js and Tailwind, with a team of 2 other developers.

TechMadeEasy Enterprise, Software Engineer

Developed Next.js and Typescript ERP system for an insurance company, increasing internal productivity by 87%.

Panoramic Synergy Enterprise, Intern

Gained practical experience in design, web development, and industry-standardization practices, enhancing foundational skills for software engineering.

💻 Technical Strengths

Main Languages

Typescript and Rust.

Frameworks

- React/Next.js, Vue/Nuxt 3 and Astro for frontend development.
- Tailwind and SCSS for styling and formatting.

Others

- Express (Node.js) and Rocket (Rust) for backend servers.
- Firebase as a backend service provider.
- Cloudflare as a hosting provider.

📁 Software Projects

Vizitly, modern visitor management system.

Enterprise-grade SaaS product for tracking guest and employee access to establishments, built with Vue, Typescript and SCSS.

whirlwind, A compiled programming language.

A statically typed, object-oriented, polymorphic programming language that compiles to Web assembly, built using Rust.

Enjoy Your Day, a localfirst goal tracker.

Seamless, offline-based progressive web app (PWA) for managing daily goals, with support for notifications, theming and customization. Built with Typescript, CSS Modules and Dexie.js.

siphon, A web application bundler

CLI application for parsing and analyzing HTML, CSS, JavaScript and JSX, for bundling and code optimization.

quizwiz, An interactive web based quiz game.

A full-fledged trivia web app built with React and Typescript, complete with diverse question categories and leaderboards.

unfinished, A pseudo-React web framework.

Custom implementation of React's JSX, with support for signal reactivity, web components, hot module reloading and client-side routing.

🎓 Education

BSc. Computer Science, University of Ilorin

Ilorin, Kwara

Graduated with First Class Honors from the Faculty of Communication and Information Sciences. (CGPA 4.56)