

# Oluwatosin Akinbobola

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🔗 [oluwatosinakbportfolio.vercel.app](https://oluwatosinakbportfolio.vercel.app)

## Profile

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Frontend Engineer with experience building scalable, responsive, and user-focused web applications using React, Next.js, TypeScript, TailwindCSS, and modern JavaScript frameworks. Skilled in translating product and UI/UX designs into clean, high-performance interfaces with strong attention to usability and performance optimization. Experienced working on startup products, business websites, creator-focused platforms, dashboards, and digital transformation projects. Proficient with Git, REST APIs, responsive design principles, and collaborative development workflows. Passionate about building impactful digital products, solving real-world problems, and continuously improving frontend architecture and user experience.

## Education

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**Bachelor of Science in Computer Science, Redeemer's University** 01/2021 – 10/2024  
Osun state, Nigeria

- Relevant coursework: Data Structures, Software Engineering, Algorithms, Database Management Systems, Operating Systems, Web Development, Artificial Intelligence, Computer Architecture, and Cybersecurity
- Held an executive role with the Redeemer's University Association of Computer Science Students (RUNACOSS)

## Professional Experience

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**Frontend Engineer, Neukleos** 06/2025 – present  
Ikeja, Lagos, Nigeria

- Built and improved responsive web applications using React and Next.js, making sure they worked well on different devices and browsers.
- Worked closely with designers to turn wireframes and ideas into clean, easy-to-use interfaces that gave users a smooth experience.
- Focused on writing code that was simple to maintain, while also improving speed and performance so pages loaded faster.
- Helped deliver projects that matched client requirements and business goals, ensuring the final product solved real problems.
- Collaborated with backend developers to connect front-end features with server-side logic, ensuring smooth data flow.
- Integrated APIs and endpoints to display dynamic content, handle user actions, and improve overall functionality.

**Frontend developer, Digitaley drive** 12/2024 – 05/2025  
Yaba, Lagos state, Nigeria

- Collaborate with the data analytics team to build and maintain a dashboard related to our students.
- Build an Intuitive and user-engaging dashboard page and maintain the dashboard page.
- Maintain the company's LMS/ Website Platform, ensuring its efficiency and effectiveness.

**Computer Science instructor**, *Sound Foundation secondary school*

07/2024 – 05/2025  
Okitipupa, Ondo state,  
Nigeria

- Taught Computer Science to junior classes, and Senior Class 1.
- Introduced Python programming and database management system for enhanced student understanding.
- Enhanced student interest with hands-on coding sessions.
- Conducted weekly tests to monitor student progress.

**Frontend developer intern (Team Member)**,

05/2023 – 11/2023  
Akure, Ondo state,  
Nigeria

*State Information Technology Agency (SITA)*

- Developed a user-friendly interface using HTML, CSS, and Javascript.
- I collaborated with a team of developers to design and build the interface of an e-commerce website. My primary focus was on frontend development, where I implemented responsive user interfaces using HTML, CSS (Grid, Flexbox), and JavaScript.
- I also worked as an instructor, where I taught new SIWES students how to use HTML, CSS, and JavaScript for web development. I guided them through building responsive web pages, and introduced them to best practices in front-end development.
- Collaborated with the Director and Deputy Director of the Software Department to develop a Learning Management System (LMS) for a secondary school using WordPress.

**Skills**

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**Frontend development** — Proficient  
HTML, CSS (Flexbox, Grid), JavaScript, Nextjs, Typescript, Tailwindcss, React.

**DevOps** — Competent  
Docker, Kubernetes, Jenkins, Ansible, CI/CD pipelines, Git, Linux, Python scripting, terraform

**Mobile app development** — Amateur  
Flutter

**Student Mentoring**

**Projects**

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**E-commerce website**

Developed the UI for CARA, a modern e-commerce clothing website featuring product listings, detailed product pages, shopping cart functionality, and checkout flow for an enhanced user shopping experience.

**Ethnocentrique website**

- Collaborated with UI/UX designers to develop and maintain a user-friendly official website for Ethnocentrique.
- Translated design concepts into responsive and engaging interfaces using NextJS, TypeScript, and Tailwind CSS, ensuring seamless user experiences across various devices.
- link-to-project-here: [Ethnocentrique](#) ↗

**An LMS website**

I worked closely with the UI/UX designer and backend engineer to develop and maintain a user-friendly Learning Management System (LMS) and the official website for Digitaley Drive. My role involved translating design into responsive, accessible frontend components, ensuring seamless integration with backend services, and optimising the user experience across devices. This collaboration helped deliver a cohesive and intuitive platform that supports the organisation's learning goals and professional image.

- link-to-project-here: [digitaley-drive-frontend-zeta.vercel.app](#) ↗

### **Image and time** [↗](#), *Creative Agency official Website*

The Image & Time website is a portfolio platform that showcases the agency's expertise in design, advertising, and digital innovation. It highlights their work, approach, and impact in helping brands connect with audiences and stand out in a competitive market.

### **Lagos games week** [↗](#), *Gaming Conference & Exhibition Platform*

Lagos Games Week is an annual premier conference and exhibition dedicated to growing the African video games industry. Held in Lagos, Nigeria, it connects creators, investors, and industry leaders through panels, tournaments (like GamrX), and pitching sessions, aiming to build a \$100 million gaming ecosystem.

## **Certificates**

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### **New Horizon**

Courses completed are Certified Secure Computer User, Oracle SQL Fundamentals, Introduction to Java & Android Mobile Application Development.

### **Udemy - Kodekloud academy**

#### • **DevOps Course**

Topics covered: Linux, Git, networking, terraform, Docker, Kubernetes, Ansible, CI/CD pipelines, etc.

### **Udemy - Angela Yu**

• **Udemy:** Frontend development learning HTML, CSS, Javascript, React.

### **Bincom dev Academy**

#### • **IT Infrastructure and DevOps:**

Topics covered: System Administration, Cloud Computing, Linux, Git, DevOps.