

# UWAGBALE JOSEPH OYAKHILOME

## FRONT END DEVELOPER & PROMPT ENGINEER

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### Summary

Logical and detail-driven **Front-End & Prompt Engineer** with a strong foundation in building performant, user-focused web applications, especially with **React and AI/LLMs (using Loveable AI)**. Deep expertise in Supabase and Next.js, with growing expertise in Express.js. Known for problem-solving, clear communication, and strong collaboration in cross-functional teams. Comfortable taking initiative in UI/UX design, delivering scalable, production-ready features, and adapting quickly to new tools and technologies.

### Skill Highlights

- **Front-End:** HTML, CSS, JavaScript, React, Next.js, TypeScript, React Native
- **Styling & UI:** Tailwind CSS, Bootstrap 5, Shadcn/UI
- **Backend & Databases:** Supabase, Node.js, Express.js, MongoDB
- **Version Control:** Git (GitHub, GitLab)
- **Platforms & Tools:** Loveable AI, Linux, JIRA, WordPress, Python
- **Practices:** API integration, LLM integration, SEO optimization, Performance tuning, Real-time features.

### Core Competencies

- Strong communication and collaboration skills
- Problem-solving and critical thinking
- Adaptability and quick learning
- Attention to detail and quality assurance
- Time management and the ability to meet deadlines
- Initiative in UI/UX design and creative thinking

### Work History

#### Front End Developer & Prompt Engineer Jul 2025 to Nov 2025

Darey.io - Full Time | Remote.

- **Prompt Engineering & AI-Powered Development:** Built and shipped two full-stack, production-ready AI applications from scratch by leveraging **Loveable AI** for advanced prompt engineering and **React Typescript** for the frontend.
- **Database & Full-Stack Integration:** Designed and managed real-time features and complex data structures, ensuring high performance and data integrity using **Supabase**.
- **LLM Integration:** Successfully integrated advanced Large Language Models, including **GPT-4** and **Claude**, into the applications to power core business features.
- **Quality Assurance:** Executed **thorough, end-to-end testing** of all application features to ensure high reliability, optimal performance, and a bug-free user experience.

#### Front End Developer Jul 2024 to Jun 2025

Darey.io - Full Time | Remote.

- I built and shipped new application features using an AI-assisted tool (**Loveable AI**), accelerating the delivery of business requirements.
- I integrated **WebSocket** endpoints for real-time notifications, enhancing engagement.
- I designed and implemented a role-based authentication system for secure access control.

- I optimized site performance and SEO (lazy loading, WebP, memoization), achieving high PageSpeed Insights scores.
- I integrated the company's Dev.to blog posts directly into the landing page, improving content accessibility.

#### **Front End Developer** Jan 2025 to May 2025

**Bunchpay - Contract** | Remote.

- I developed a modern, responsive UI with **Shadcn/UI** for consistent design and accessibility.
- I implemented secure cookie-based token storage for authentication state management.
- I designed intuitive user interfaces in the absence of dedicated UI/UX designers
- I visualised complex data with **Recharts** (bar, line, pie), improving user insights.

#### **Front End Developer** Jan 2024 to Jun 2024

**Darey.io - Internship** | Remote.

- I collaborated with UX and backend teams to deliver cohesive features.
- I leveraged various React third-party libraries to improve development efficiency.
- I collaborated with cross-functional teams using Agile methodology, tracking progress and tasks through **JIRA**.

#### **Front End Developer** Jun 2023 to Dec 2024

**Quikee.ng - Internship** | Remote.

- I contributed to building intuitive interfaces and developed an interactive **WordPress** blog for marketing.
- I recommended new technologies aligned with business goals.
- I supported the marketing team in enhancing product pages using behavioural analytics.

#### **Front End Developer** Aug 2022 to Apr 2023

**Ajasec Exchange - Internship** | Lagos, Nigeria.

- I built responsive UIs with React and Tailwind CSS.
- I integrated REST APIs with **React Query** and improved cross-device UI compatibility.
- I participated in Agile stand-ups and sprint planning, gaining early experience in team-based workflows.

## Education

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**B.Eng: Electrical and Electronics Engineering** – 2019/2020 to 2024/2025 @ **Federal University Oye-Ekiti**, Nigeria.

**DevOps Engineering** – 2020 @ **Darey.io**, Online.

**Software Engineering** – 2022 @ **ALX**, Online.

## Certifications

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Web Foundation - 2020 (certificate): **Kibo School**.

## Languages

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English (Native)

German (Beginner – A1 level)