

Tamarapreye Elayelagha

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CORE COMPETENCIES

- **Languages:** JavaScript, HTML/CSS, Node.js, TypeScript, Python
- **Libraries & Frameworks:** JQuery, ExpressJS, ReactJS, TailwindCSS, NextJS, Bootstrap, FastAPI, Flutterflow, Next.js,
- **Technologies & Other Tools:** Git, WordPress Development, Redux, Postman, PostMark, ReduxToolkit, Axios, Zustand, React Query, Supabase, Firebase, Azure DevOps
- **Other Skills:** Product Management, Data Visualisation using Tableau, Technical Writing, Sales and Marketing

RELEVANT PROJECTS

[LinguaSpan](#)

June, 2025 - September, 2025

NextJS, TailwindCSS, Python, FastAPI, Supabase, Zustand, React Query

- Built an AI-powered transcription platform for African-accented English, French, and Yoruba.
- Developed the backend with **FastAPI (Python)**, **Supabase**, and **Swagger docs**, integrated with **Hugging Face AI/ML models**.
- Created a responsive **Next.js, React, TypeScript, TailwindCSS** frontend with secure auth, file upload, and user role management.

Project SCM

January 2024 - May 2024

NextJS, TailwindCSS, NodeJS, ExpressJS, MongoDB, Redux, Axios

- **Designed and developed a responsive Supply Chain Management (SCM) application**, streamlining operations between **suppliers and logistics intermediaries** to improve efficiency.
- **Built a scalable backend** using **Node.js, Express.js, and MongoDB**, ensuring reliable data management and seamless system performance.
- **Developed a user-centric frontend** with **Next.js and TailwindCSS**, enhancing responsiveness and accessibility across devices.
- **Conducted user research and iterative testing**, leading to an **80% improvement in user satisfaction** by optimising workflows and usability.

[Monesave by Orukka](#)

April 2025 - present

Tech Stack: Flutterflow, Supabase, Firebase, Dart, Flutter

- Redesigned and optimised **60% of onboarding and high-conversion screens**, contributing to a **100% increase in revenue** and **100% growth in user acquisition and retention**.
- Integrated core product features and backend services using **Supabase**, improving authentication, data handling, and system reliability.
- **The UI design of the business ring flow and fitness rings**
- Integrated key features with Supabase.
- Collaborated with cross-functional, globally distributed teams (engineering, product, design) to deliver features on schedule.

RELEVANT EXPERIENCE

PALREMIT, California, United States of America

May 2024 - Present

Frontend Software Engineer

Tech Stack: ReactJS, TailwindCSS, NextJS, HTML, CSS, TypeScript, JavaScript, web3, WordPress, Postmark

- **Developed an admin dashboard** with multiple role-based access levels using **React.js, Next.js, and TypeScript**, resulting in a **100% increase in visibility and management** of **B2C and B2B crypto and fiat transactions** across multiple currencies.
- **Redesigned the company website** and created a **sub-domain for technical support articles**, leading to a **40%**

improvement in SEO, 100% visibility of legal documents, and a 50% reduction in customer support ticket volume.

- **Designed and implemented email marketing templates** using **HTML, CSS, and Postmark**, enhancing **branding consistency and engagement** in customer communications.

CROP2CASH LIMITED, Ibadan, Nigeria.

February 2022 - July 2024

Junior Frontend Software Engineer

Tech Stack: **ReactJs, Tailwindcss, Bootstrap, HTML, CSS, TypeScript, NextJS**

- **Led the development** of an internal **HR payroll and management system** using **React.js and TailwindCSS**, increasing **HR and finance department productivity by 600%** by streamlining payroll processing and employee management.
- **Enhanced system stability by 90%** through **code maintenance, rigorous testing, and bug fixes**, reducing downtime and improving user experience.
- **Developed the authentication module** for an **AI intent library** supporting the **National Agriculture Hotline**, ensuring **secure access and seamless integration** for agricultural advisory services

CROP2CASH LIMITED, Ibadan, Nigeria.

February 2022 - August 2023

Technical Writer

Tools Used: **Google Docs, Canva, Pinterest, Content Management System, WordPress, Custom CMS**

- **Researched, wrote, edited, and published technical articles** for the **Crop2Cash blog**, providing valuable insights for users and enhancing the platform's credibility.
- **Developed SEO-driven content** that increased the company's **online visibility by 33%**, attracting more organic traffic and engagement.
- **Created high-ranking articles**, securing **top 1, 2, 3, and 5 positions on Google SERP**, boosting brand authority and discoverability.
- **Utilised tools like Google Docs, Canva, Pinterest, and a Content Management System** to craft engaging, well-structured, and visually appealing content.

LXX TECHNOLOGIES, Ikeja, Nigeria.

January 2022 - October 2022

Technical Support

- **Conducted quality assessments** on **3,000+ new stock items**, ensuring compliance with company standards and reducing defect rates.
- **Installed and reloaded operating systems** on **1,000+ computer systems**, improving performance and usability for end users.
- **Led sales and consultation efforts**, generating over **₦250,000 in profit**, while providing expert recommendations.

EDUCATION

The University of Ibadan - BSc, Industrial and Production Engineering

April 2022 - June 2024

Courses: **Industrial Forecasting, Work Systems Design, Ergonomics, Production Systems and Inventory, Quality Control, Jigs and Fixtures, Introduction to Engineering Economics, Work Study**

ESEFA - Enterprise Systems Fundamentals with SAP S/4HANA

September 2023 - June 2024

Courses: **Business Process, Enterprise Systems Knowledge, SAP S/4HANA Navigation and Reporting, Procure to Pay, Accounting Concepts, Sales to Cash, Inventory Management Integration**

Meta Frontend Developer Specialisation

Certified Courses: **Introduction to Frontend Development, Programming with JavaScript, Version Control using Git and GitHub, HTML and CSS in-depth, React Basics**

CyberSafe Foundation (Digigirls) E-commerce

May 2022 to September 2022

Basic computer literacy and cybersecurity, **WordPress development** for e-commerce sites and built an e-commerce website.

Zuri Training – Full Stack Software Engineer.

May - August 2022