

# Tamarapreye Elayelagh

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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, Redux Toolkit, 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