

# Essohanam TAMBANA

## FULL STACK WEB DEVELOPER

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[Portfolio](#)

[Github](#) | [Linkedin](#)

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### SUMMARY

Enthusiastic and dedicated Full Stack Web Developer with a strong foundation in algorithms, data structures, and full-stack technologies. Proficient in JavaScript, React, Ruby on Rails, and adept at leveraging these tools to create efficient and user-centric web applications. Experienced mentor with a passion for guiding and supporting junior developers, fostering their growth within the tech industry. Proven ability to propose and implement code optimizations, ensuring enhanced performance and functionality. Committed to continuous learning and collaborative teamwork, adept at remote pair-programming and contributing effectively to project success.

### EXPERIENCE

#### Agence TPG

Full-stack Developer, Jan 2024 - present

- Developing and maintaining mobile applications using **React Native**, ensuring optimal performance and seamless user experience.
- Building and managing backend services with **Node.js**, implementing RESTful APIs and real-time features.
- Collaborating with cross-functional teams to design, develop, and deploy scalable solutions.
- Writing clean, maintainable, and well-documented code while following best practices.
- Optimizing applications for speed and scalability, handling authentication, and integrating third-party services.
- Conducting code reviews, debugging, and resolving performance bottlenecks.

FULL-STACK DEVELOPER, Remote

**Self-Employed (Independant)** | Feb 2023 – Dec 2024

- Successfully completed 20+ projects, showcasing proficiency in HTML5, CSS3, JavaScript, ES6, React, and Redux.
- Client Interaction: Demonstrated effective understanding of client needs, resulting in a 20% improvement in initial project alignment. Translated client requirements into technical specifications through clear and concise communication.

### SKILLS

**Front-End:** JavaScript, Typescript, React, Next Js, Redux, jQuery, HTML5, CSS3

**Back-End:** Ruby, Rails, Nodejs, MySQL

**Tools & Methods:** Git, GitHub, Render, Vercel, Mobile/Responsive Development, Capybara, RSpec, TDD, Chrome Dev Tools

**Professional:** Kanban board, Jira, Remote Pair-Programming, Teamwork, Mentoring

### PROJECTS

#### Awesome Books

A web application that allows users to manage and organize their books collection.

- Built with: HTML, CSS, Javascript.  
[Live Demo](#) | [Github repository](#)

- Maintenance and Enhancement: Implemented regular updates and improvements, leading to a 15% increase in user engagement and a 10% decrease in reported issues.
- Performance Enhancement: Identified and fixed errors, optimized code, and enhanced website loading speed, resulting in a 25% improvement in overall user experience and a 20% decrease in bounce rates.

MICROVERSE, Remote

**Mentor (Volunteer)** | May 2023 – present

- Mentored four junior web developers per week, providing technical support through code reviews. Utilized tools such as Zoom and Slack for mentorship sessions.
- Proposed improvements to code organization to improve code quality and overall performance by 100%, proposed enhancements to code organization.
- Provided advice and tips on maintaining motivation, contributing to the program's longevity, and mentored four students to successful engagement.

FREELANCE TECHNICIAN, Lomé, Togo

**Technician, Designer** | Jul 2016 – present

- Maintain IT systems for four clients, specializing in 20 operating system installations and 15 antivirus updates per month.
- Create custom logos for eight clients' businesses, resulting in a 30% increase in brand recognition and a 15% growth in customer engagement.
- Provide comprehensive IT support to diverse clients, specializing in 25 operating system installations, 20 antivirus updates, and successfully resolve technical issues for 50 desktops and smartphones monthly.
- Craft unique logos for six clients, contributing to a 25% improvement in brand perception. Assist smartphone users in resolving various technical issues, achieving a 90% customer satisfaction rate.

## Ahoefa

A real estate app is a digital platform that facilitates property-related interactions. It allows users to browse, list, buy, rent, or sell properties, often featuring advanced search filters, interactive maps, and virtual tours.

- Built with: **Ruby On rails**
- Database: **PostgreSQL**

[Live Demo](#) | [Github repository](#)

## Foodie

The Recipe app is a helpful tool for creating recipes and managing ingredients and cooking time.

- Built with: Ruby on rails
- Database: PostgreSQL

[Live Demo](#) | [Github repository](#)

## EDUCATION

MICROVERSE | Mar 2023 – Dec 2023

### Remote Full Stack Web Development Program, Full Time

- Dedicated over 1300 hours to becoming proficient in algorithms, data structures, and full-stack development, will actively work on projects using Ruby, Rails, Javascript, React and Redux.
- Mastered remote pair-programming through GitHub, industry-standard gitflow, daily standups, fostering effective communication and collaboration with international developers.

UNIVERSITY OF KARA | Sep 2012 – Jun 2016

### Bachelor's Degree in International and Community Law

- International Law Principles and Practice
- Comparative Study of Community Laws
- Human Rights and International Justice

### Meal Connect

An interactive culinary platform for recipe sharing, meal reservations, and culinary exploration

- Built with:  
Frontend: React  
Backend: Rails, API  
Database: PostgreSQL  
[Live Demo](#) | [Github repository](#)