Florentin TCHANGAI

Full Stack Web Developer

SUMMARY

Full Stack Web Developer with 4 years of experience in building impactful and user-friendly websites and applications. Specializes in both front-end and back-end technologies and passionate about modern web standards, cutting-edge development techniques and continues learning. Proven track record of leading successful projects from concept to deployment.

PROFILES

🏏 <u>Kybaloo</u> in kybaloo kybaloo

EXPERIENCE

Ecobank Transnational Incorporated

November 2024 to Present

Lome, Togo

Web & SQL Developer

- https://www.ecobank.com/
- Automation of loan portfolio risk assessment processes. (Using Visual Basic and .NET)
- Development of **SQL** functions for analyzing and calculating risk indicators.
- Support for credit portfolio analysis and assistance with strategic decision-making.
- Use of **SQL** and **Excel** for data processing and analysis.

Ecobank Togo May 2024 to November 2024 Lome, Togo

Web Developer

- Managed the employee loan automation project.
- Front-end and back-end development using ASP.Net Core MVC and jQuery.
- Identifying and resolving technical bugs.
- Writing documentations and users guide.

Artifice Corporation May 2023 to February 2024 Web Developer Lome, Togo

https://www.artificecorporation.com/

- Design and programming of applications and software solutions in compliance with specifications
- Development of a web application for presenting an exhibition using Laravel and VueJs
- Development of a web application for managing a startup incubator using Laravel

KY Digitals June 2021 - Present Lead Developer Lomé - Togo

- Design, development, and maintenance of modern web applications using React, Next.js, and Express.
- Optimized performance and SEO using Next. is advanced features (server-side rendering, static generation, etc.).
- Developed and integrated robust and secure RESTful APIs with Express and Next.js, ensuring seamless communication between the front-end and back-end.

NITCH-CORP July 2022 to March 2024 Full Stack Developer Lomé, Togo

- Using the Angular framework to develop the frontend of a personnel management application
- Using Flutter and Firebase to develop a mobile vehicle booking application
- Managing projects by managing the schedule to ensure deliverables are delivered within the established deadlines.

XOTUFE-Group July 2022-October 2022 Mobile Developer Lomé-Togo

Development of a mobile vehicle booking application

- Collaboration with a team of developers to design and implement an intuitive and high-performance mobile application.
- Development of user interfaces and integration of key features using **Flutter**.

PROJECTS

Attendance Management

Frontend Developer

https://github.com/kybaloo/univ-check-ui

A modular and high-performance client for academic attendance tracking. Implements SSR/ISR, RBAC, real-time state management, and optimized data fetching with caching. Ensures seamless API integration, dynamic schedule rendering, and secure authentication workflows using Nextis.

SmartLoan May - October 2024

.NET Developer

Loan request process automation application using .NET Core and SQL Server for Ecobank Togo Staff.

June - October 2023 **Expo MIT 2023**

Full Stack Developer

http://expo.togopride.com/

Web application for presenting an exhibition, built with Laravel and Vue.js.

Created an intuitive interface for dynamic browsing of exhibition content during the event.

laravel, livewire, vuejs

SytSas-API March 2025

Backend Developer

https://github.com/kybaloo/api-sytsas

API for a gym management system, developed with Node.js, Express, and MongoDB.

Designed a RESTful API for user authentication, membership management, booking, and reporting

Sapientia January - February 2025

Frontend Developer

Frontend development for the back-office of an online gaming application with Next.js.

Built dynamic admin interfaces, user management features, and activity monitoring tools.

EDUCATION

ESGIS December 2020 to September 2023 Lomé, Togo Bachelor's in Software Engineering

December 2023 to Present

ESGIS Lome, Togo Master's in Software Engineering

SKILLS

Web Frameworks Web Technologies **Tools** Intermediate Intermediate Advanced JavaScript, PHP, Tailwind CSS React.js, Vue.js, Laravel, Next.js, .NET, Node.js Webpack, Git, Jenkins, Docker, JIRA

LANGUAGES

French **English** Spanish

Fluent Operational Basic knowledge

Certifications

Associate Data Scientist Ongoing

DataCamp