



Christ YAO

Front-end Developer | React • Next.js • TypeScript
Creation of high-performance, modern, and accessible interfaces.

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Relevant Experience

Front-end Developer - **Box Africa** Jan 2024 – Present

Main Projects:

- KYC platform Identity Repository

Centralized customer data management application for banking institutions.

- Development of modern user interfaces with **React + TypeScript**
- Implementation of **SOLID + MVVM** architecture
- REST API integration and state management with **Zustand**
- Writing and automation of unit tests (**Jest**)
- Active collaboration during code reviews
- Creation of Docker images to standardize dev environment

- Box Banking (Loan & Account Management Apps)

Banking management solutions for accounts and credits.

- Participation in agile sprints and evolutionary maintenance of **front-end** modules
- Implementation of new features from REST APIs
- Automated testing implementation (**Jest, Cypress**) → **40% reduction in production bugs**

- CAIDP — Institutional website

Public Information Access Commission.

- Interface creation in **HTML / CSS / JavaScript**
- Integration of mockups and accessibility optimization

- Box Way of Work — Internal documentation platform

- Development of a documentation platform used by **15+ developers**
- Conception of responsive theme with **Hugo**
- Continuous content updates in collaboration with technical teams

Skills

Programming Languages

JavaScript, TypeScript, HTML, CSS, Java

Frameworks & Libraries

React, Next.js, Node.js, React Native, TailwindCSS, Zustand, Prisma

Tools & Environments

Git, Github, Gitlab, Vercel, WordPress, Docker

Authentication & Security

Keycloak, Better-Auth, NextAuth.js

Testing

Jest, React Testing Library, Cypress

Methodologies

Agile (Scrum), TDD, CI/CD

Interests

Personal application development, AI, Problem-solving (logic games, puzzles, ...), Learning new technologies, Football, Jogging.

Languages

- French: Native
- English: Technical intermediate level

Front-end Developer - **BMA SA** Dec 2023 – Jan 2024 (Internship)

- Conception and development of a showcase site under WordPress
- Content structuring, graphic integration, and UI/UX optimization

Front-end Developer - **CMS4P Services & Technologies** Oct 2022 – Nov 2023 (Internship)

- Participation in **front-end** development for diverse client projects
- REST API integration and JSON data manipulation

Development of modern interfaces with **React, Material UI, Bootstrap**

Projets:

- iSwift
- Site Hôtel Lamirol