Theodorian OKISSI

Full-Stack Developer

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My own website 🌐
Kigali, Rwanda 📍

Professional Summary

Innovative Full-Stack Developer with 5+ years of experience in web and mobile development. Specialized in building scalable applications using modern technologies. Strong background in user experience, performance optimization, and system integration. Passionate about educational technology and committed to delivering high-quality, maintainable solutions. Able to face new challenges and work efficiently in a team.

Technical Skills

Frontend Development

- React / Next.js App Router
- React Native / Expo
- TypeScript
- Tailwind CSS
- Shadcn UI / Radix UI

Backend Development

- Node.js / Express.js
- Next.js with RSC and Server Actions
- tRPC
- Prisma ORM / Mongoose
- RESTful APIs

Database & Cloud

- PostgreSQL
- MongoDB
- Vercel / AWS
- Docker

Tools & Methods

- Git / GitHub
- Agile / Scrum
- CI/CD
- Unit Testing

Professional Experience

Wemi Labs (Ownership)   Current

Senior Full-Stack Developer

- Architecting and developing modern web applications like, **OpenStud: a next-generation student-first study management platform**
- Building cross-platform mobile apps **(Dreamnal)** with React Native and Expo, achieving 4.8+ ratings on app stores
- Implementing type-safe APIs using tRPC and Prisma, ensuring end-to-end type safety
- Creating reusable UI components using Shadcn UI and Radix UI, improving development efficiency by 50%
- Establishing coding standards focusing on functional programming and component modularity
- Implementing CI/CD pipelines using GitHub Actions and pnpm for faster deployments

Freelance (Gabon - Rwanda)   2023 - 2024

Full-Stack Developer

- Developing **Wermi POS (in progress)**: A comprehensive restaurant management platform that bridges the gap between restaurants and their customers through a digital interface, while providing valuable business insights and operational efficiency.
- Created comprehensive documentation for component libraries and API integrations with

software requirements and best practices.

- Built **HolyLens**: A social blog focusing on spiritually lifting people through the power of words.
- Mobile-first responsive interfaces using modern React patterns and hooks

USIA - ESSIG (Gabon)   2020 - 2023

Web Developer

- Built the university's website using HTML5, CSS3, and JavaScript.
- Developed backend services for the website administration using ejs and Express.js
- Built **Welmi LMS (Learning Management System)** as my graduation project for the university (production phase in progress).
- Implemented real-time features using WebSocket technology
- Managed all phases of the website's development lifecycle

Education

Université des Sciences d'Infomatique Appliquées (Gabon)   2018 - 2023

- Bachelor's Degree in Enterprise-level Networking Administration
- Professional Academic and Technological Degree in Enterprise-level Networking Administration

All graduated with First Class Honours

Certifications

Microsoft

- Azure Developer Associate **(in progress)**
- Microsoft Certified: Dynamics 365 **(in progress)**

Web Development

- React / React Native Specialist
- AWS Certified Developer **(in progress)**