KOUDAKPO Komi Rodrigue

FLUTTER & FULL STACK DEVELOPER · TRAINER

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PROFILE

Self-taught developer since 2019, specializing in Flutter since 2022. I design and deliver mobile and web applications from idea to deployment, addressing variable connectivity, mobile payments and non-technical users. Partner at DTC, independent developer and trainer providing individual Python tuition at home and online, including for professional data management needs.

TECHNICAL SKILLS

Mobile & web: Flutter, Dart, Next.js, TypeScript, JavaScript, HTML/CSS
Backend & data: Firebase (Firestore, Cloud Functions), Supabase, Appwrite, REST APIs, C#, Python (Flask)
Architecture: Clean Architecture, Riverpod / Provider, MVC, offline-first applications with synchronization
Tools & deployment: Git/GitHub, Figma, Cloudflare, Oracle Cloud, Vercel, Netlify, App Store, Play Store and Microsoft Store publishing
Other: Java, Unity, digital project management, presenting technical solutions to non-technical audiences

PROFESSIONAL EXPERIENCE

Independent Trainer — Since 2025

Individual tuition · At home and online

- Python programming and data management training tailored to learners' goals and professional needs
- Learning materials and practical exercises; preparing group training through a university club

Partner & Product Developer — Since January 2025

Darollo Technologies Corporation (DTC) · Lomé, Togo

- Developed and maintained iOS and Android mobile applications (Flutter), integrating a C# backend
- Independently managed projects end to end, from architecture to delivery, including client relations
- Delivered the mobile application (Play Store) and website for **Miabé Hackathon**

Freelance Mobile Developer — October 2025 - March 2026

Software Box (formerly Evee Engineering) · Côte d'Ivoire, remote

- Took over an existing Flutter codebase, fixed critical bugs and shipped to production
- Completely rebuilt an application following in-depth UX analysis; provided post-release support and updates
- **2 applications published** on the App Store and Play Store: Grand Voyageur (ride sharing) and Ticketto (event ticketing)

Independent Developer — Since 2022

Koudatek personal brand · Lomé, Togo

- Built business software for shops: ledger management for a bakery and stock management for an eyewear store
- Developed and published personal products: Woez, Cherish, S-Contact, Klavia Kids, ciForms

Field Sales Representative - Budget Pilot — June - September 2026

B Pilot SARL · Lomé, Togo

- Designed and built an internal field-tracking and PDF reporting tool, used daily by 4 sales representatives
- Prospected more than 300 merchants and artisans, understanding user needs through direct field contact

Data Processing Operator — March - June 2025

CAGECFI SA · Lomé Land Registry, Togo

- Digitized land registers, performed quality control and analyzed entered data in a national digitization project

SELECTED PROJECTS

- **KOD8** - Learning platform designed and built end to end: 14-module Python course, introduction to AI and automated exercise checking. kod8.rodriguekoudakpo.com
- **ciForms** - Flutter field-data collection application for low-connectivity areas: offline mode, batch synchronization (Supabase), AI-generated forms
- **Grand Voyageur** - ride-sharing application for West Africa (Flutter, Clean Architecture) · App Store and Play Store
- **Woez** - local accommodation booking with adapted payments (Wave, Orange Money) · Play Store and App Store
- **Awa** - WhatsApp chatbot directing victims of gender-based violence to support services in Togo (Python/Flask, Gemini) · Hack4Peace 2026
- **Other** - Cherish (personalized greeting cards), S-Contact (digital business card with QR code), Klavia Kids (typing software for children, Microsoft Store), EcoMap, Make 10!

EDUCATION & CERTIFICATIONS

Bachelor's in Digital Project Management - ESCEN, Lomé — **In progress (Year 2)**
Bachelor's in Mathematics - University of Lomé — **Resuming studies**
Baccalaureate, Science track C - Lycée de Kpodzi — **2021**
CS50P - Introduction to Programming with Python - Harvard / edX — **October 2024**
Junior Unity Developer - Unity Technologies — **2024**

Languages: French (native) · English (technical proficiency, B2)