# **Christian Medjotin**

## Software Engineer

cmedjotin@gmail.com - christianmedjotin.com

Product-minded full-stack engineer who builds intuitive user experiences and scales reliable systems. Seeking high-growth opportunities to advance technical leadership.

## **Technologies and languages**

Languages: Ruby, JavaScript, TypeScript, Python, PHP, C#, Dart.

Frameworks: Ruby on Rails, React, Next.js, Django/DRF, Flutter, .NET, Codelgniter,

Gatsby.

Databases & Infrastructure: PostgreSQL, MySQL, Redis, AWS, Heroku, Cloud66,

Vercel, Render, DigitalOcean, Docker.

Tools: Git, GraphQL, Storybook, Supabase.

## **Work Experience**

# Software Engineer

Aug 2024 - May 2025

 Contributed to ANKA.africa, an all-in-one SaaS platform enabling African entrepreneurs to sell globally, ship with DHL, and accept payments across 175+ countries.

**ANKA** 

- Reduced bot-driven fraud by implementing Cloudflare Turnstile to prevent automated account creation, protecting marketplace integrity and sellers' trust.
- Launched WhatsApp-first verification and notification via Twilio integration, enabling sellers to verify accounts and receive order updates through their preferred communication channel in African markets.
- Eliminated manual billing errors and reduced churn by automating DHL rebilling calculations, improving cost transparency, and removing friction from unexpected charges.
- Shipped customer-friendly dispute resolution for DHL rebilling, allowing merchants to contest incorrect charges with proof and receive automatic refunds upon approval—strengthening trust and reducing support burden.
- Boosted marketplace performance and user experience by implementing automated suspension of inactive shops, decluttering search results, and reducing page load times.
- Bridged engineering and business teams through weekly progress communications with clear metrics and real-time incident translation during SaaS vendor outages—

enabling non-technical stakeholders to stay informed and reducing organizational anxiety during critical issues.

Technologies: Ruby on Rails, PostgreSQL, Redis, Docker, PopSQL.

## Software Engineer Freelance May 2023 - Jul 2024

- Built custom web applications for early-stage startups, delivering pixel-perfect implementations that matched design specifications and client requirements.
- Consulted with startup founders on organizational restructuring to improve team productivity and accelerate product velocity.

Technologies: React, Next.js, Gatsby, TypeScript, GraphQL, Supabase, PostgreSQL, Redis, Vercel, Render.

#### **Career Break**

Sep 2022 - Apr 2023

Traveled internationally to recharge and broaden cultural perspective.

#### Software Engineer

Orbit

Feb 2022 - Aug 2022

- Contributed to Orbit.love, a B2B community platform helping companies measure engagement and drive product adoption across multiple channels.
- Resolved critical memory leaks and optimized application performance, improving QA testing suite reliability by 40%.
- Shipped features across five core product areas: the Orbit Model scoring, Organization management, Analytics Dashboard, advanced Filters, and automation Workflows.
- Delivered frontline customer support, translating user feedback into product improvements.

Technologies: Ruby on Rails, PostgreSQL, Redis, Heroku, Docker.

#### **Head of Engineering**

**Kudizy** 

2020 - 2022

- Led engineering transformation for African B2B fintech platform struggling with technical debts and scaling challenges.
- Managed team of 6 engineers (frontend, backend, and full-stack), establishing product-driven engineering culture with clear ownership and accountability.
- Architected and executed complete system migration from monolith to microservices, implementing RESTful APIs (backend), component-based React/ Next.js architecture (web), and Flutter (mobile).
- Delivered 70% performance improvement, strengthened security posture, and reduced infrastructure costs by 40%.

Technologies: Python/Django/DRF, React, Next.js, Flutter, PostgreSQL, Redis, AWS, Vercel, DigitalOcean, Storybook.

2018 - 2020

## Head of Engineering Happierco

- Co-founded and built B2B employee engagement platform serving global technology companies.
- Recruited and led cross-functional team of 5 (front/backend engineers + product designer) with strong product ownership culture.
- Mentored junior engineers through structured internship program, accelerating onboarding from weeks to days.
- Reduced production costs by 50% while improving performance and security through database optimization and DevOps modernization.

Technologies: Ruby on Rails, PostgreSQL, Redis, Heroku, AWS, Cloud66.

### Software Engineer Urban Technology 2018 - 2019

• Rapidly delivered 5+ production web applications integrated with telecom APIs for SMS and USSD services, enabling mobile-first customer engagement.

Technologies: PHP/Codelgniter, JavaScript, MySQL.

### Software Developer All In One - Bénin 2017 - 2018

• Developed internal business systems and client websites for digital agency serving local businesses.

Technologies: PHP/WordPress, JavaScript, MySQL.

## Software Developer Freelance 2013 - 2015

• Built inventory and financial management systems for small commercial clients. Technologies: C#/VB/.Net, JavaScript, MySQL.

## **Education**

"B.Sc. Computer Science, ENEAM, 2016"