

RONALD TCHUEKOU

Ronald Vercuyse Tchuekou Woungang

Senior Frontend Engineer | Full Stack Developer

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Portfolio: roncoder-beta.vercel.app | LinkedIn: linkedin.com/in/ronaldtchuekou | GitHub: github.com/ronald-tchuekou | YouTube: youtube.com/@ronaldtchuekou

Available remotely for Europe and Africa. Permanent, freelance or long term contract.

PROFESSIONAL SUMMARY

Full stack web and mobile developer with 6+ years of experience building high-performance applications for private and public organizations. Specialized in React, Next.js, Angular and React Native, with production experience in payments (Stripe, Paddle), authentication (Clerk) and AI integration (Mistral AI multimodal extraction). Shipped 3 mobile apps live on the App Store and Google Play. Currently frontend lead on a financial supervision tool used across several Central African countries.

TECHNICAL SKILLS

- **Frontend:** React, Next.js, Angular, TypeScript, JavaScript, HTML, CSS, Tailwind CSS, shadcn/ui, Framer Motion
- **Mobile:** React Native (Expo), App Store and Google Play releases
- **Backend:** Node.js, Express, REST APIs, GraphQL, WebSocket, Swagger documentation
- **Databases:** PostgreSQL, MySQL, MongoDB, Firebase
- **Payments & Auth:** Stripe, Paddle, crypto payments, Clerk
- **AI:** Mistral AI (multimodal extraction, image to structured data)
- **DevOps:** Docker, GitHub Actions, Vercel, Google Cloud, VPS, Coolify, n8n, Backblaze B2, Git
- **Design:** Figma, design system, UX/UI

PROFESSIONAL EXPERIENCE

Senior Frontend Engineer and CTO Consultant, NAFASI DIGITAL SARL

Dec 2025 to today | Douala, Cameroon

- I lead the frontend development of COSUMAF, a regional financial supervision platform for Central Africa (Angular, Figma design system).
- I advise clients on technical architecture, UX/UI and delivery processes.
- I run international freelance missions in parallel for clients in Europe and abroad.

Chief Technology Officer, Mapeeos

Oct 2024 to Sept 2025 | France, remote

- I defined the technical architecture and the stack (Next.js, Express).
- I managed the development team and supervised sprints, code quality and releases.
- I translated business needs into specifications with non-technical teams.

Senior Full Stack Developer, AGYL TECH

Oct 2023 to Dec 2025 | Full remote, Douala, Cameroon

- I designed and shipped 3 React Native (Expo) apps live on the App Store and Google Play: Lafya, Les Vadrouilleurs, Zakadia.
- I integrated Mistral AI multimodal extraction in Lafya to turn vehicle registration card photos into structured data.
- I built robust REST APIs with dedicated Swagger documentation and administered VPS infrastructure for continuous deployment (Docker, Coolify).

Web Developer, DC Corp

Feb 2022 to Feb 2024 | Douala, Cameroon

- I built Next.js dashboards, mockups and prototypes for client projects.

Full Stack Engineer and Systems Administrator, Communauté urbaine de Douala

Nov 2021 to Feb 2024 | Douala, Cameroon

- I built complete applications (Angular, React, React Native, Express) and administered the Google Cloud infrastructure (MySQL, MongoDB, Firebase).

Junior Front End Developer, AGYL TECH

Oct 2021 to Nov 2022 | Full remote

- I built RESTful APIs (Express), Angular dashboards and Next.js landing pages.

SELECTED PROJECTS

- **COSUMAF:** regional financial supervision platform for Central Africa (Angular, Figma), project under NDA.
- **Lafya, Les Vadrouilleurs, Zakadia:** mobile apps live on the App Store and Google Play (React Native, Expo).
- **HarmonyCar** (harmonycar.fr): support platform for vehicle registration procedures (Next.js, AdonisJS API).
- **Carporea** (carporea.fr): custom solar carport sales, electronic signature of quotes (Next.js, YouSign, jsPDF).

EDUCATION & CERTIFICATIONS

- Bachelor's degree in Computer Science, University of Douala, Oct 2017 to July 2021
- Backend development certification with Node.js, Coursera, August 2024
- Node and Express Essentials, IBM on Coursera, 2024
- React, Redux, Redux Toolkit and Context API training, Alphorm, Dec 2022
- Advanced Angular training, Alphorm, Dec 2022
- Docker installation and administration training, Alphorm, Dec 2022

LANGUAGES

French (native), English (professional)