

ROOSEVELT MOGO KAMDEM

DESIGN ENGINEER · FULL STACK · APPLIED AI

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PROFESSIONAL PROFILE

I turn **business needs** into digital products that are **reliable, easy to use and production-ready**. I take a product **from the interface to production**: user experience, architecture, APIs, data, automation and payments, with constant attention to **security**.

I also use **AI** in my workflow, as a tool. Autonomous and pragmatic, I connect team needs to technical choices, diagnose blockers and keep tools improving. Driven and curious, I deliver within the agreed scope and am **proactive** whenever I am given the latitude.

KEY SKILLS

PROGRAMMING LANGUAGES

Python, C, TypeScript, JavaScript, PHP, Java, Dart, Bash/Shell.

FRONTEND & MOBILE

React, Next.js, Flutter, Tailwind CSS, Vite, WordPress; HTML/CSS, responsive interfaces, frontend integration and UI/UX.

BACKEND & APIS

FastAPI and Django (Python), Laravel (PHP), Node.js (JavaScript/TypeScript); REST APIs, webhooks, authentication, third-party integrations and asynchronous processing.

DATA

SQL PostgreSQL, MySQL, SQLite, Supabase
NoSQL MongoDB, Cassandra, Redis, Neo4j, Firebase
Data modeling.

TECHNICAL & CROSS-FUNCTIONAL EXPERTISE

AI & LLM

API models OpenAI, Anthropic (Claude)

Open source Qwen and other models, run locally with Ollama

Voice & audio Kokoro, Chatterbox and other open-source voice generation models, run locally

Avatars & video lip sync (Wav2Lip, MuseTalk, LatentSync, SadTalker) and portrait animation (LivePortrait, Hallo3) for AI avatars

Frameworks & tools PyTorch, Hugging Face, TensorFlow (basics)

Training & GPU LLM training on GPU; RunPod, Vast.ai ecosystem

Integration AI APIs in my products (speech synthesis, audio transcription); LLM deployment and evaluation; continuous monitoring and testing of new models (Llama, Mistral, DeepSeek, Gemma).

CYBERSECURITY

Offensive security pentesting, vulnerability analysis, OSINT

Audit security audits and technical reports

Application security secure development, APIs, authentication, secrets

Cryptography & PKI applied cryptography, certificates, TLS

Network network administration and security

Human factor processes and safeguards that limit error

INFRASTRUCTURE & DEVOPS

Deployment Linux/VPS, Docker (Compose), Kubernetes; CI/CD with GitHub Actions and Jenkins

Network Nginx (reverse proxy), Cloudflare, DNS, SSL/TLS

Operations monitoring, logs and backups.

AI AGENTS & AUTOMATION

Agents Claude Code, Codex, Gemini, Cursor, OpenClaw

Productivity AI-assisted development, code analysis and debugging; workflow automation.

PRODUCT ENGINEERING & METHODS

Design requirements analysis, prototyping, product lifecycle management

Methods Agile, Scrum, Kanban

Quality testing, documentation, Git/GitHub versioning

DESIGN & VISUAL COMMUNICATION

Graphic design Photoshop, Illustrator, InDesign, Canva

UI/UX Figma, Adobe XD

Work visual identities, print and digital materials

VIDEO EDITING & PRODUCTION

Editing CapCut, Filmora, Premiere Pro

AI motion design AI-assisted motion design videos presenting companies, SaaS products, websites and services; After Effects

Work post-production, short-form content for social media

DIGITAL MARKETING & GROWTH

Platforms YouTube, Facebook, TikTok

Strategy content, organic growth, product promotion

Community page and community management

PROFESSIONAL EXPERIENCE

September
2026

WarapPay.com | Platform for selling physical and digital products · [Visit site](#)

- **Project** Online sales platform for physical and digital products, with authentication, checkout flow and multi-currency display (XAF/XOF).
- **My role** Team project; responsible for the front end and interface design (UI/UX), for a clear and smooth buying experience.

August 2026

KappGen | Video production automation platform · [Visit site](#)

- **Project** Automated production of long-form videos from scripts or audio, orchestrating the main media generation steps.
- **Problem solved** Speed up a repetitive video production process while making media processing, storage and recovery more reliable.
- **Technical contribution** Full-stack architecture, APIs, asynchronous processing and media pipelines; deployment, production troubleshooting and Cloudflare R2 object storage with backup/restore.

June 2026

iziVoice | **CEO & Founder** · AI voice & audio generation SaaS · [Visit site](#)

- **Project** Text-to-speech platform that turns text into AI audio, with a large library of synthetic voices and an offer designed for content creators.
- **Problem solved** Make AI voice generation more accessible: simpler access to voices, easier search and selection, payment flows suited to local habits.
- **Technical contribution** Full-stack SaaS design, large-scale data management, integration of AI/audio services and payments, workflow automation, administration, analytics and production operations.

ADDITIONAL EXPERIENCE

June 2023 –
present

Art Director – Communication | **EEM Business School & UPES Group** · Abidjan, Côte d'Ivoire · Remote · [Visit site](#)

- **Mission** Management and design of visual communication for both schools (EEM Business School and Université Pôle d'Excellence et de Spécialisation): campaigns, posters, digital content and institutional materials.
- **Contribution** Ongoing art direction: visual identity design, communication materials (banners, brochures, posters) and all digital and physical communication for both schools.

2021 – present

Content Creator | **Événemento Digital** · Personal venture

- **Mission** Started during my studies: creating and publishing content on YouTube, Facebook and TikTok to grow my social channels and build my personal brand.
- **Expertise** The whole content production chain: scriptwriting, video editing, thumbnail design, publishing and social media communication.

ADDITIONAL EXPERIENCE (CONTINUED)

Jan. 2024 –
Aug. 2025

Graphic & Web Designer | **NERDS-Precision** · Language services · Remote ·

[Visit site](#)

- **Mission** Design of visual communication materials, brand content and web assets supporting the agency's communication and online presence.
- **Contribution** Combining graphic design, web and digital communication to keep a consistent image across all touchpoints.

Jan. – June
2025

Graphic Designer (Freelance) | **Upwork** · Freelance platform

- **Mission** Freelance graphic design assignments: visual identities and print and digital materials tailored to client needs.

Mar. 2022 –
Aug. 2023

Public Key Infrastructure (PKI) Intern | **Institut du Retour d'EXpérience (IREX)** · Remote · [Visit site](#)

- **Mission** Deployment of a public key infrastructure and web certificates, and thesis work on PKI.

Jan. – Mar.
2023

IT Security & Network Intern | **Cyberzone** · Douala (on-site)

- **Mission** Security testing, audits, pentests in dedicated environments, network administration and technical report writing.

ONLINE PRESENCE

 [@rooseveltmogo](#)

 [@rooseveltmogo17](#)

 [@rooseveltmogo1](#)

EDUCATION

Engineering degree (Master's level) in computer security, cryptography major
National Advanced School of Engineering of Maroua (ENSPM)
2018 – 2023 · 5-year program · Thesis on public key infrastructures (PKI)
Scientific Baccalaureate (Mathematics & Physics)
Bertoua Science High School, Cameroon
· **2018**

LANGUAGES

French
Native
● ● ● ● ●
English
Intermediate
● ● ● ● ●

INTERESTS

- Applied AI and world models
- The future of AI and its impact on the world
- Entrepreneurship and product development
- Entrepreneurs' journeys (learning on YouTube)
- Content creation and social media, especially YouTube