CONTACT

LOCATION
Douala, Cameroon

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PORTFOLIO
portofio-metomo.vercel.app

LINKEDIN
linkedin.com/in/david-metomo

GITHUB
github.com/DavidDef04

SKILLS

Languages
TypeScript, JavaScript, PHP, Python, Java, Dart, SQL

Front-end & mobile
React, Next.js, Astro, Tailwind CSS, Flutter

Back-end
Node.js, NestJS, Laravel, Django, Spring Boot, Prisma, REST APIs, JWT, OAuth

Databases
PostgreSQL, MySQL, Redis

Deployment & DevOps
Docker, Linux VPS, Nginx, Coolify, Vercel, Git, GitHub Actions (CI), n8n, SEO

Cybersecurity
Web & network penetration testing, OWASP Top 10, Burp Suite, Nmap, Metasploit, SQLmap, Wireshark, tcpdump, Suricata, SIEM (Splunk, Chronicle), Kali Linux

Systems & tools
Linux, Windows Server, Postman, VS Code, Cursor, Claude Code

LANGUAGES

French — native
English — intermediate (fluent technical reading)

David René METOMO

Full-Stack Developer & Cybersecurity

Full-stack developer with a background in cybersecurity. I design, deploy and run complete web applications (APIs, front-ends, databases), including SaaS platforms in production in Cameroon. Google Cybersecurity certified, I build security in from the start.

PROFESSIONAL EXPERIENCE

Full-Stack Developer — Sep 2025 — Present

ALL LOW COST DIGITAL — DOUALA

Joined as an intern; now responsible for the full project lifecycle, from development to production.

- Built client web platforms: Forméa (online training), One Selecta (storefront and back office), Studio éditorial (AI-assisted writing tool).
- NestJS / Prisma / PostgreSQL APIs and Next.js and Astro front-ends; secure authentication (JWT, OAuth), roles and permissions.
- Deploy and administer production: VPS, Docker, Coolify, Vercel, domains, HTTPS; monitoring and maintenance.
- Search engine optimization (SEO), performance tuning and process automation with n8n.

Junior Penetration Tester (internship) — Mar — Jul 2025

MAISOFT — DOUALA

- Penetration testing of web applications, networks and systems in a supervised environment.
- Vulnerability analysis (OWASP Top 10), technical reports and remediation recommendations.

Web Developer & Security Consultant — Freelance — 2024 — Present

SHORT-TERM ENGAGEMENTS

- Websites and web applications for small businesses and independents: design, development, launch and maintenance.
- Security audits, authorized penetration tests and phishing awareness training for teams.

SELECTED PROJECTS

SmartCom360 — SaaS point-of-sale and inventory software — smartcom360.tech
For shops, pharmacies and restaurants: offline-capable checkout, Orange Money and MTN MoMo, cash discrepancy tracking, multi-tenant, desktop app.
Next.js · NestJS · Prisma · PostgreSQL · Redis · Tauri · Astro

Forméa — online training platform — formeaonline.com
Livestock farming courses for Africa: learner, instructor and admin areas, quizzes, live classes, AI agents.
Next.js · NestJS · Fastify · Prisma · PostgreSQL · Astro

One Selecta — storefront and back office — oneselectasarl.com
Showroom (bathrooms, kitchens, tiling): catalog, orders and leads, staff dashboard with configurable roles.
Astro · Next.js · NestJS · Prisma · PostgreSQL

Studio éditorial — AI-assisted SEO writing tool — deployed on VPS
Web research, source extraction, brief, drafting and automated quality checks.
Node.js · OpenRouter · Firecrawl · Docker

Client websites — Smart Rénov, Résidence Leroy
Business websites in Douala: services, galleries, quote requests and bookings via WhatsApp.
smartrenov237.com · residenceleroydouala.com

CERTIFICATIONS & EDUCATION

Google Cybersecurity Professional Certificate — Oct 2026
Google · Coursera — risk management (NIST), networks, Linux and SQL, incident detection and response, Python.

Professional Qualification Certificate (AQP) — Cybersecurity & Development — 2023 — 2025
GetSmarter (state-accredited, MINEFOP) — penetration testing, forensics, secure development, social engineering.

Continuous learning — Ongoing
Hack The Box, TryHackMe, PortSwigger Web Security Academy, Udemy, personal projects.