

Full-stack developer who designs, ships and runs products in production: an AI-assisted cold-email SaaS (**Mailbase**), **two iOS apps live on the App Store** and websites for real clients. Comfortable from the front end (Next.js, SwiftUI) down to the infrastructure (PostgreSQL, Docker, self-hosted servers). Looking for a full-time or contract role in a product or engineering team, remote-friendly.

2 apps live on the App Store	8 products & sites in production	473 commits on Mailbase	~10 apps running on my own server
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EXPERIENCE

Independent full-stack developer & founder

Mailbase · MCIUT web studio · FrenchWeb

2026 → present

- **Mailbase** (mailbase.studio), a cold-email prospecting SaaS in production: Next.js 16, PostgreSQL, Amazon SES, Stripe, multi-provider AI assistant, MCP server with OAuth, multi-tenant sending with an anti-abuse kill switch. **473 commits, 145 test files, 106 SQL migrations.**
- **Two iOS apps on the App Store:** Scrollworthy (SwiftUI, Screen Time API, HealthKit, RevenueCat, peer-to-peer) and Tappy (Expo, Swift widget, listing in 30 languages).
- **LaRelance** (larelance.fr), an SMS campaign SaaS compliant with French law; personal data is masked before any LLM call. First customer: a pizzeria.
- **Client work:** website for the Lumen 71 association (lumen71.fr), Zayaniss Soins e-commerce (Medusa, Stripe, Boxtal), a Python + Notion loyalty tool for a shop, websites for local tradespeople (MCIUT studio).
- **Infrastructure:** ~10 production apps on self-hosted Coolify, Docker, GitHub Actions and Xcode Cloud CI; author of coolify-mcp (open source).
- AI-agent-assisted development (Claude Code, Codex): parallel agents on Git worktrees, with review and merge.

SELECTED PROJECTS

Brumeval Online brumel.mciut.fr

Browser MMORPG (Three.js, authoritative Node.js server); 3D assets generated by 77 Blender Python scripts.

coolify-mcp github.com/amintt2/coolify-mcp

Open-source MCP server to drive Coolify from an AI agent: masked secrets, dry runs, deploys and app creation.

Ardoise in progress

Point-of-sale system compliant with French anti-VAT-fraud law: SHA-256 hash-chained journal, Ed25519 signatures, offline-first.

Dossier prototype

iPhone paperwork vault with an on-device LLM (Apple Foundation Models); nothing leaves the device.

Murmure github.com/amintt2/murmure

Local voice dictation (Tauri + Rust, whisper.cpp), signed and notarized builds in CI.

SKILLS

Languages

TypeScript, JavaScript, Swift, Python, Rust, SQL

Web

Next.js (App Router), React 19, Tailwind, Astro, Node.js, FastAPI

iOS & desktop

SwiftUI, SwiftData, Screen Time, WidgetKit, HealthKit, StoreKit 2, Expo / React Native, Tauri, Electron

Data

PostgreSQL, Drizzle, Prisma, pgvector, SQLite, Redis

AI & agents

Vercel AI SDK, MCP, OpenRouter, on-device LLMs, whisper.cpp

Infra

Docker, Coolify, GitHub Actions, Xcode Cloud, Linux

Payments & email

Stripe, RevenueCat, Amazon SES, SMS

Quality

Playwright, unit tests, GDPR, passkeys

EDUCATION

BUT in Computer Science

IUT · Université de Franche-Comté (France)
2024 - 2026

French Baccalauréat STI2D (engineering & sustainable development)

Project: automated greenhouse
2024

LANGUAGES

French — native

English — fluent (written and spoken)