Yani Meziani

Forward Deployed Engineer

Québec City, Canada · French / English
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Forward deployed engineer and founder of Madelucid. I build and run full-stack AI products end to end: TypeScript, Next.js, Python, Postgres, LLM agents and MCP, deployed on my own Docker infrastructure. Years of front-line work with people before software. French and English.

SELECTED WORK

- **Dragun**: Receivables software for Canadian small businesses.
  Next.js 16 · Supabase (Postgres, RLS) · Stripe · Sentry · Paused · private repo · ~680 commits
- **Prochaine Adresse**: A Québec real-estate matching platform.
  Next.js 15 · React 19 · Postgres · Docker · Live · ~340 commits
- **Madelucid**: A desktop video studio that runs on your own coding agent.
  Tauri · JavaScript · Python · FFmpeg · whisper.cpp · Beta · private repo · ~360 commits
- **Propagande**: Long video in, captioned vertical clips out, all in the browser.
  TypeScript · transformers.js · WebGPU · MediaRecorder · Live · open source

EXPERIENCE

Founder & Software Engineer · Madelucid — Mar 2026 – present

- Design, build and operate AI and web products end to end: Dragun, Prochaine Adresse, the Madelucid desktop app and Propagande.
- Run my own production server: Traefik, Docker, TLS, 17 containers.

Health Care Aide · CIUSSS de la Capitale-Nationale — Feb 2024 – May 2026

- Cared for vulnerable residents in a multidisciplinary team, following strict protocols and confidentiality rules.
- Communicated and collaborated under pressure.

Service Supervisor · IGA · Charlesbourg — 2022 – 2024

- Supervised a team of 8 to 12, trained staff and coordinated operations.

Creative Developer · Ridgebase — Oct – Dec 2022

- Front-end and creative development for client web projects.

Growth Intern · WeDoGrowth — 2021

- Growth marketing internship.

Sales Representative · PL Télécom — 2020 – 2021

- Sales.

SKILLS

TypeScript, Next.js / React, Python, PostgreSQL, Supabase, LLM APIs, MCP, Agents, Docker, Linux, Stripe, Tauri

EDUCATION

- **Cégep de Sainte-Foy**: AEC, IT infrastructure security · part-time · Sep 2026 – present
- **Université de Sherbrooke**: Attestation, Introduction to quantum programming

LANGUAGES

French (native), English (fluent)