

Mickael Gomes

Senior Frontend Engineer • React, Next.js, TypeScript

Paris, France • Remote or hybrid • Contract or permanent
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SUMMARY

Senior frontend engineer: 10 years of React, Next.js and TypeScript, 9 of them remote with US, UK and EU teams. Rebuilt a real-time trading platform in 6 months, then led its frontend for 4 years and grew the team from 0 to 10. I get teams shipping on their own, including C# developers I moved onto Next.js. Now I build frontends for AI products and work with coding agents daily: I design what gets built, direct the agents and check the output.

SKILLS

Frontend	React	Next.js	TypeScript	Redux	Tailwind	D3.js	Angular			
Backend & infra	Node.js	Hono	Python (Django, FastAPI)		PHP/Symfony		Go	AWS CDK	Cloudflare Workers	Docker
Testing	Jest	Cypress								
AI	Anthropic API	Claude Code	Gemini	coding agents						
Mobile	React Native	Kotlin Multiplatform		Kotlin (Android)						
Languages	French (native)	English (fluent)	Portuguese (professional)							

EXPERIENCE

Independent consultant since 2017 (Mickael Gomes Consulting), contracting with US, UK and EU companies.

Senior Full-Stack Engineer, Stealth startup (B2B, pre-launch) Remote • Apr 2026 – Present

Sole engineer since joining, taking the product to its November 2026 beta.

- Own the full product: Angular dashboard, Electron desktop editor, Hono API, rendering engine, CLI and AWS CDK infrastructure.
- Built the agent on the Anthropic API that produces the platform's output.
- Client SDKs in 8 languages and 11 framework integrations, implemented with coding agents and tested by hand.

Senior Frontend Engineer, Mini Studio Remote • Sep 2025 – Feb 2026

First dedicated frontend engineer on a consumer AI video app (photo and prompt in, short cartoon out), 3-engineer team.

- Shipped the production MVP in 14 days, working directly with the CTO.
- Pre-launch performance work on the rendering strategy (SSR, ISR).

Senior Full-Stack Engineer, Storengy (ENGIE) Remote • Feb 2024 – Aug 2025

4-engineer team rebuilding core features of the access management system for Storengy's gas-storage sites.

- Rebuilt one of the application's core features from scratch.
- Drove a developer-experience initiative (tooling, local environments, build pipelines) adopted by the whole team.

Senior Frontend Engineer, Reforge. Stabilised key flows on a learning platform (React, Rails). Remote • Sep 2023 – Feb 2024

Lead Engineer, Corsica Ferries Hybrid • France • May 2023 – Sep 2023

Brought in to move a 7-engineer team of C/C# developers with no web experience onto Next.js.

- Assessed the team, scoped the migration with them and taught classes twice a week; the team then shipped on its own.
- Migrated the first tool to a Next.js TurboRepo monorepo in Docker; it became the boilerplate for every later migration.
- Built a Kotlin Android app for Stripe offline payments on board, now in use on the ferries.

Senior Frontend Engineer, VoteAmerica. Code quality and performance testing. Remote • Mar 2023 – May 2023

Senior Frontend Engineer, OpenField Remote • Jan 2022 – Apr 2023

Frontend of an AI-powered canvassing platform for political campaigns.

- Migrated the legacy Vanilla JS frontend to React and TypeScript.
- Kept the platform stable through the 2022 US midterms, with thousands of concurrent users on real-time campaign data.

Senior Frontend Engineer, Bespoke Financial. End-to-end features in React and Django. Remote • Jan 2022 – Aug 2022

Co-Founder & CTO, Allez Go! Sole developer; 30 partners, wound down after 14 months. Rambouillet • Jun 2018 – Aug 2019

Lead Frontend Engineer, Football Index (Index Labs) Remote • Jan 2018 – Jan 2022

High-traffic, real-time football trading platform. Stayed through the regulator's suspension for the wind-down and handover.

- Rebuilt the platform from scratch in 6 months, replacing a failing legacy system, and ran it through 4 years of traffic peaks.
- Grew the frontend team from 0 to 10: architecture conventions, interview process, onboarding courses.
- Built a 3,000+ test suite (~60% coverage, focused on the critical paths) and real-time D3.js visualisations for trading flows.
- Shipped a few React Native MVPs plus one in Kotlin Multiplatform to test the mobile thesis.

Earlier contracts (2017 – 2018): GOSHABA (React Native recruitment app) • Pento (React invoicing, Go backend) • GPFrota (fleet refuelling tracker, React, Node.js, AWS).

PROJECTS

JobLens: Chrome extension • Live on the Chrome Web Store: 305 installs, ~30 weekly users. Turns LinkedIn job posts into a Zod-validated summary through a Gemini consensus pipeline, with metered credit billing and an offline eval harness over 49 labelled cases. TypeScript, Cloudflare Workers + D1, 760+ tests.

Etsy listing engine: Turns a product photo into a ready-to-publish Etsy listing. Used almost daily, ~100 listings so far. Python, FastAPI, Gemini, Claude, pgvector.

EDUCATION

EPITECH, Master's degree, Computer Programming (2011 – 2016), including an exchange year in Software Engineering at Beijing Jiaotong University (2014 – 2015).