### https://pablomiceli.dev



# Pablo Miceli Senior Product Engineer



Nationality: Argentina
Birth: 12/27/1984

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Current location: Cape Town, South Africa

### **Idioms:**

Spanish: Native
English: Fluent
Portuguese: Fluent
German: Beginner

Spent more than a decade mastering technologies like Typescript, Java, NodeJs, Vue/Nuxt, React, GraphQL, REST, TanStack, Tailwind, Docker, Prisma, Cloudflare, Gitflow, offline-first data and mono-repos. I recently realised my real passion isn't about the tech itself, it's how people feel when they use what I create, the engagement, the inspiration, the experience.

Whether it was by tweaking Minecraft servers as a teenager, or by producing electronic music to shape a feeling, or while building software in my engineering career, the goal was never just elegant logic; it was about providing unique experiences. Writing quality code is simply the vehicle for that to happen.

Nowadays that vehicle is changing rapidly, so I'm leaning deeper into my same purpose by transitioning from a *Full-stack Developer* to a *Product Engineer*, embracing AI's exponential leverage, with special code linting rules, agent workflows, rule generators, MCP servers, prompt and context management, feature templates and RAG systems. This toolkit, plus my extensive experience in the field, enables me to guide AI efficiently while iterating through big scale application codebases. Ultimately turning big ideas into reliable world-class interactions at speed and scale.

So, what drives me now? Turning product visions into polished experiences, microinteractions, motion, Al-powered features, then shipping them fast with metrics that prove the magic.

If your roadmaps need someone who can help deliver quality from a database schema to the final success toast, or your team needs a leader who can guide the path to get there, let's talk!



Ordered from top to bottom, technologies I'd prefer to work with. The horizontal extension of each bar represents actual knowledge/experience I have with it.

Languages	Libraries/Frameworks
TypeScript	Vue 3
SQL	TailwindCSS
GraphQL	<b>Apollo Client and Server</b>
Python	React
Go	Tanstack
Java	Prisma
CSS3	NuxtJS
PHP	Docker
SCSS	Astro
FQL	Laravel
Other	Infrastructure
OpenAl API	Cloudflare
OpenAl API Local-first	Cloudflare Netlify
Local-first	Netlify
Local-first  Mapbox	Netlify Digital Ocean
Local-first  Mapbox  PNPM Monorepo	Netlify Digital Ocean Firebase
Local-first  Mapbox  PNPM Monorepo  Drupal (Headless)	Netlify Digital Ocean Firebase GCP
Local-first  Mapbox  PNPM Monorepo  Drupal (Headless)  d3.js	Netlify Digital Ocean Firebase GCP AWS

2024 - 2025

### Senior Fullstack Developer - Defijn

### https://defijn.io/

This was a dynamic agency environment fully remote, working collaboratively across multiple projects using tech like React, TailwindCSS, Tanstack, Shadon, Firebase, Llama and Gemini AI models, Stable Diffusion inpainting models, d3.js, Docker, Cloudflare Workers and Durable Objects, and more. Strong emphasis on team collaboration, code quality and client happiness.

2022 - 2024

### Frontend Lead Developer - Troop Travel

#### https://trooptravel.com/

Fully remote startup, app architect using Apollo Graphql, Mapbox and TypeScript, Vue 3 composition API (pnpm monorepo architecture), TailwindCSS, and Vite. During this period I've mentored other developers, designed code principles and conventions to improve our efficiency, and collaborated actively with the product and design teams to achieve the best possible user experiences.

2021

### **Fullstack Lead Developer - Airbank**

https://techcrunch.com/2021/06/22/airbank-centralizes-all-your-business-bank-accounts-and-financial-Fully remote german startup, architected our app using modular Apollo Server, FaunaDB (migration to Postgres with Prisma), Open Banking API, Rollup and TypeScript on the backend. Vue 3, TypeScript, Apollo Client as local management system, TailwindCSS, and Vite in the frontend.

### **Fullstack Lead Developer - Matera Fintech**

#### https://matera.com/

This was a remote project where we build a fully fledged institutional website. Focused both on backend and frontend using Drupal Headless, GraphQL API. Frontend using NuxtJS with Vuex, i18n for internationalization, TailwindCSS, static generated configuration (JAMStack) and my own open-source <a href="MuxtJS module">NuxtJS module</a> which was starred by Sebastien Chopin.

2019

### **Project Lead Developer - Paraná Banco**

### https://paranabanco.com.br/

This was a remote project involving the institutinal website of the bank, with a brief onsite period in Curitiba, Brazil. I was leading the project while also having focus on its backend with Drupal Headless exposing GraphQL endpoints and DevOps tasks with CI/CD in cooperation with Bank's developer team. Contributed minimally on frontend with my team using React (Hooks, Styled components, Redux) and Apollo Client.

2019

### Fullstack Developer - Ctrl365

#### https://www.linkedin.com/company/ctrl-365

Onsite agency in São Paulo, Brazil. During this period I was responsible for many different tasks, such as responsive landing pages for brands like Acer, Consul or Nestle in parallel with design department. I've built a complete Intranet with authentication and push notifications, and APIs with database administration panels. I did many job interviews with candidates to grow our team, among other team management responsibilities.



2025

### **Trace CDR static demo**

### **Preview**

Stack: React 19 - TypeScript - TailwindCSS - d3.js - Tanstack Query

2020

# **Dog & Pony Studios frontend test**

#### **Preview**

Stack: Nuxt - TailwindCSS - Jest

2020

# **Doc88 frontend challenge**

### **Preview**

Stack: Vue 2.6 - TypeScript - TailwindCSS - Jest



You can inspect the **source code** of this page, it was made using Astro, Vue, TailwindCSS and i18n.

