

ALAN MEGLIO

Product Engineer · Product Builder

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PROFILE

Product Engineer focused on designing, building, and operating B2B SaaS products end to end. I work across architecture, backend, frontend, and self-hosted infrastructure, with hands-on experience shipping multi-tenant products and integrating payments, digital wallets, and live video.

TECHNICAL STACK

Backend	.NET 8-10, ASP.NET Core, C#, Entity Framework Core, REST APIs
Frontend	React, TypeScript, Tailwind CSS
Data	PostgreSQL, Redis, Supabase, Row Level Security
Infrastructure	Docker, Coolify, self-hosted VPS, CI/CD, MediaMTX
Integrations	MercadoPago, Apple Wallet, Google Wallet, Fudo, external APIs
Architecture	Multi-tenant SaaS, API design, security, and production operations

EXPERIENCE & PRODUCTS

Founder & Software Engineer — Independent B2B SaaS products

2024 — Present

Product, design, development, deployment, and operations owner

- Built SaaS products end to end: product definition, architecture, backend, frontend, deployment, and maintenance.
- Designed multi-tenant systems with data isolation, authentication, permissions, versioned APIs, and scalable components.
- Owned production operations directly: Docker on VPS, monitoring, deployments, support, and incident resolution.

Bonuxo — Digital loyalty for businesses

Production · 2026

.NET 8 · React · PostgreSQL · Redis · Docker · Apple/Google Wallet · MercadoPago

- Native Apple and Google Wallet loyalty cards, push notifications, rewards, and real-time Fudo POS integration.
- Multi-tenant platform with payments and subscriptions; independently designed, developed, and operated.

AgendaGo — Multi-industry booking SaaS

Production · 2026

React · TypeScript · Supabase · PostgreSQL · Tailwind CSS

- Industry-aware scheduling for one-to-one appointments or capacity-based classes, MercadoPago payments, reminders, and dedicated booking sites.
- Multi-tenant architecture with Row Level Security data isolation and an embeddable booking widget for each business.

StreamRelay — Multistreaming platform

Production · 2026

.NET 10 · React · PostgreSQL · MediaMTX · Docker

- Receives one OBS stream and relays it simultaneously to Twitch, Kick, and YouTube without video re-encoding.
- Live destination management, encrypted stream keys, and failure isolation so remaining platforms stay online.

EDUCATION & LANGUAGES

Information Systems Engineering
Universidad Tecnológica Nacional (UTN) — Facultad Regional Delta
In progress

Spanish — Native
English — Basic (technical documentation reading)