

Alan Staub Negro

Senior Full-Stack Engineer · AI-native · React / Next.js + .NET · platform

Palma de Mallorca, Spain Remote · CET aslan.staub@pm.me +34 664 330 610
aslansn-cv.vercel.app github.com/AslanSN linkedin.com/in/alanstaubnegro

PROFILE

Senior full-stack engineer (~4.5 years) who ships end to end: React 19 / Next.js + TypeScript on the front, a **real .NET / PostgreSQL backend**, plus platform work (CI/CD, testing, observability). I work **AI-native** — Claude Code, LLM agents and MCP in my daily flow — and I authored my team's **AI-engineering conventions**. At a smart-building SaaS I ran the frontend autonomously and ended up **coordinating delivery across the whole tech department, delegated by the CTO**. Trilingual (Spanish native · French bilingual · English professional), remote-first, with a humanities background I bring to product judgment and communication.

SKILLS

AI & agentic dev	Claude Code (power user), LLM agents (Claude, GPT/Codex), MCP, AI-assisted code review, team AI conventions (CLAUDE.md + shared skills)
Frontend	React 19, Next.js (App Router), TypeScript, TanStack Query, React Hook Form, Zod, Zustand, Tailwind CSS, Radix UI
Backend & platform	.NET (C#), EF Core, Node.js, PostgreSQL, REST APIs; CI/CD (GitHub Actions), Vercel, Sentry, Amplitude, Playwright, Vitest
Also	Go, Svelte / SvelteKit, React Native / Expo, Python / Flask, Figma (UX/UI)
Languages	Spanish (native) · French (bilingual) · English (professional)

EXPERIENCE

DEBOS — Full-Stack Engineer

Oct 2024 – Aug 2026 · Remote

Joined via ARATECH (Oct 2024); permanent Mar 2025. Progressed Junior → Senior. Smart-building management platform.

- Owned the frontend solo for ~8 months during the lead's absence: three large features to production, zero critical reverts.
- In the final stretch, took over the whole tech department's delivery — enforcing deadlines across teams, unblocking each one and keeping communication flowing — a coordination role the CTO delegated to me to focus on product; recognized as the team's benchmark for shipping on time.
- Built 6+ product modules end to end (climate, energy, water, blinds, access control, org keys) and a full-stack device search (React UI + a .NET endpoint + PostgreSQL trigram indexes).
- Drove cross-cutting architectural refactors (barrel-file removal, route groups, cross-module alignment) adopted as team conventions; created the design system and type-safe i18n across the app.
- Stood up the end-to-end test suite (Playwright) from a dormant setup — auth/teardown, credential isolation, a production-safety guard, manual-QA automation — and added feature flags (Amplitude) and observability (Sentry).
- Authored the team's AI-engineering conventions (CLAUDE.md + versioned code-review skills) and led an AI-augmented workflow that raised quality across the frontend.

Nivimu — Frontend Developer

Apr 2023 – Apr 2024 · Remote

Large-scale HR PWA startup.

- Full individual ownership of features — code review, branch self-approval, QA/UX.

- Led the **JavaScript** → **TypeScript** migration and built an internal **component library, design system and micro-frontends** (Bit); stack: React, TanStack Query, Ant Design, Redux / Saga, Emotion, Sentry.

Earlier — Frontend & Full-Stack

2021 – 2023

- **Attlos** (TypeScript / React, first professional TS role); freelance: **Íntegro** (full company site, React / Node) and **Memorizame** (sole frontend, Svelte / Supabase).

EDUCATION

Full-Stack Software Development — Bootcamp

4Geeks Academy · 2021–2022

Philosophy & Psychology — university coursework

Univ. Complutense de Madrid · UNED

French-language schooling

Lycée Français International de Palma

SELECTED PROJECTS

MiniDebos

Self-built .NET backend clone to deepen backend skills

Personal CV web

Go · Templ · Alpine.js · Tailwind CSS