Bautista Igarzabal

Frontend Engineer · Vue 3 / Nuxt / TypeScript

Buenos Aires, Argentina (GMT-3) · Remote · Open to contract (B2B) or full-time

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SUMMARY

Frontend engineer with 3 years of production experience. For the last 2.5+ years I've been the primary frontend engineer of **Iberojet's flight-booking platform** (Ávoris Travel, Grupo Barceló, Spain), placed there by the software agency Varcreative. I own features end to end: flight search, seat maps, online check-in, manage-my-booking, SSR performance and production observability. I work remotely on Spain hours with a distributed team. I'm comfortable across the stack (Nuxt/Nitro server, REST APIs, Docker, CI). I use AI coding tools heavily and review everything they produce.

EXPERIENCE

Frontend Engineer, Varcreative

Software agency · Remote from Argentina · Sept 2023 – Present

Since Feb 2024 I've been placed by Varcreative at **Ávoris Travel** (Grupo Barceló, Spain) as the primary frontend engineer of Iberojet. Before that (Sept 2023 – Jan 2024) I built web applications for the agency's clients with Vue 3 and Nuxt 3.

Client: Iberojet / Ávoris Travel · iberojet.com, airline booking website (Nuxt 3, Vue 3, TypeScript, Pinia) · Feb 2024 – Present

- Bootstrapped the application codebase (first app commit, Feb 2024). I'm still its top contributor: ~54% of the repository's commit history (1,800+ non-merge commits), and I merged 449 pull requests.
- Built the core booking funnel: one-way and multi-destination search, fare calendar, passenger forms with validation, interactive seat map, extras and ancillaries, and payment confirmation.
- Built online check-in and manage-my-booking flows: seat changes, cabin upgrades and special-assistance requests, integrated with the airline's reservation system through internal APIs.
- Serve several country sites and 3 languages (es/en/pt) from a single codebase, with CMS-driven content, per-domain SEO and API response caching.
- Production reliability: integrated Instana APM. Diagnosed SSR page loads stalling for about 75 s in production across Instana and OpenShift, then shipped render-queue saturation protection. Separately added retries for flaky upstream service calls.
- Quality and delivery: Vitest, Testing Library, Playwright E2E, SonarQube, Bitbucket Pipelines, Docker/Helm deployments on OpenShift.

Client: PlanB / Ávoris Experience · Aug 2024 – Nov 2025

- Built both the public booking site (Nuxt 3) and the back-office (Vue 3 SPA) for an experiences and gift-box company. I authored ~80% of commits in both repositories.
- Back-office: role-based access with provider-specific roles, FusionAuth SSO, SAP integration (exports and cancellations), stock control, orders, availability calendar and experience publishing.

Other Ávoris products

- **Iberojet CMS** (Vue 3, TypeScript, TanStack Query, Tiptap): built the initial codebase. Covers multi-domain content management (offers, banners, sliders, entries, menus), per-domain SEO, and a preview/publish workflow.
- **Flight punctuality dashboard** (Vue 3, Vuetify, TanStack Query): top contributor (~53% of commits). Internal tool for operations.
- **Crew mobile app** (React Native, Expo): FusionAuth login, catering and in-flight Wi-Fi features.

Full-stack Intern, Molino Chacabuco

Chacabuco, Argentina · May 2023 – Jul 2023

- Helped build an OCR pipeline that extracts invoice data automatically.

SELECTED PROJECTS

- **Impostor**: real-time multiplayer social-deduction game, live. Nuxt 4, WebSockets, Supabase, Sentry, PWA, Cloudflare Workers.
- **warframe-mcp**: MCP server published on npm. It gives LLM clients typed tools over game data (items, market, drops, world state). TypeScript, Zod.
- **Gym Tracker**: offline-first workout tracker for iOS and Android, with progression suggestions, PRs, timers and notifications. Expo, React Native, Drizzle ORM + SQLite, Skia, 26 test files.
- **modtracker**: tracks Modrinth mods and modpacks, detects changes and streams live updates over WebSockets. Nuxt 3, Nitro, Drizzle, background worker, Vitest.
- **bbauti.ar**: personal site. Astro, GSAP, Tailwind.

SKILLS

- **Frontend:** Vue 3, Nuxt 3/4 (SSR, Nitro), TypeScript, Pinia, TanStack Query, Tailwind, Vite, i18n, accessibility, web performance.
- **Testing:** Vitest, Testing Library, Playwright.
- **Backend and data:** Node.js, REST APIs, PHP (API consumer), Supabase, Drizzle ORM, WebSockets.
- **DevOps and observability:** Docker, Bitbucket Pipelines, SonarQube, OpenShift/Helm, Instana, Elasticsearch/Kibana.
- **Mobile:** React Native, Expo.
- **AI tooling:** agentic coding workflows (Claude Code, Codex), MCP servers, Vercel AI SDK.

EDUCATION

- **Diplomatura en Programación**, UTN Facultad Regional San Nicolás, 2023
- **Introductory Programming Course**, Plataforma 5, 2023

LANGUAGES

Spanish (native) · English (C1, fluent)