

Alejandro Macedo Paredes

Full Stack Developer

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github.com/alejandromacedopa · Peru · Open to remote

Full stack developer based in Peru, open to remote work. I design and build custom systems and SaaS for real businesses: solid APIs, web panels and mobile apps. I mostly work with NestJS and PostgreSQL, and combine good practices, performance and clean design.

Technical stack

Languages	TypeScript, Java, Dart, JavaScript
Backend	NestJS, Spring Boot, Prisma, TypeORM
Data	PostgreSQL (primary), Redis, MySQL
Frontend	Angular, Next.js, React, Astro, Vue, Tailwind CSS
Mobile	Flutter, Dart, Android Studio
Infra & CI	Docker, Nginx, GitHub Actions, Firebase
Tools	Git, GitHub, Postman, IntelliJ IDEA, Swagger

Experience

Solucionasoft — Full Stack Developer (Independent)

2022 — Present

- Design and development of custom systems and multi-tenant SaaS across different industries (barbershops, grocery stores, veterinary clinics, dental clinics, real estate, e-commerce), mainly with NestJS, Prisma and PostgreSQL.
- REST API architecture with JWT authentication, roles and permissions; admin panels in Angular and public sites with Astro and Next.js.
- Integrations with WhatsApp, Yape payments, SUNAT (Peru's tax authority) and GPS-based attendance tracking.

Selected projects (private repositories)

Barbershop POS System

POS, scheduling and cash management with WhatsApp, verified reviews and GPS attendance control.

NestJS · Prisma · PostgreSQL · Angular · Docker

Multi-branch Barbershop

Multi-branch version: companies, branches and data separated per branch.

NestJS · Prisma · PostgreSQL · Angular

POS for Grocery Stores

Multi-business POS and management for grocery stores and markets, with roles and permissions.

NestJS · Prisma · PostgreSQL · Redis · Angular

Veterinary Clinic SaaS

Multi-tenant SaaS with appointments, clinical records and subscription plans.

NestJS · Prisma · PostgreSQL

Real Estate Platform

Land lot, client, partner and offer management, with an SEO-optimized public site.

NestJS · TypeORM · PostgreSQL · Astro

E-commerce with Clean Architecture

Catalog, cart, orders and Yape payments, built with Clean Architecture.

NestJS · Prisma · PostgreSQL · Next.js

Dental Clinic System

Patients, appointments, clinical history and odontogram.

NestJS · Prisma · PostgreSQL · Angular

Education

Systems Engineering — Universidad Peruana Unión (UPeU)

In progress · Expected graduation: November 2026

Languages

Spanish (native) · English (intermediate)