

Angel Ezequiel Barbosa Lomeli

Software Engineer | Full-Stack Developer | Go · Flutter · React · Cloud (OCI)

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SUMMARY

Full-stack developer who takes real problems from requirements to production. Sole developer of ACP, a ticketing and parcel platform for an intercity bus company (Go backend, React admin panel, Next.js site, four offline-first Flutter apps), live on Oracle Cloud with Terraform/Ansible, gated CI/CD, and in-house JWT + TOTP 2FA auth. I value clean architecture, testing, and security by default.

EXPERIENCE

Full-Stack Developer (sole developer) · Autocamiones del Pacífico (ACP) Dec 2025 - Present
Jalisco, México (remote) · Ticketing & parcel platform, live in production · Case study: [portfolio.angezezequiel.dev/en/acp](#)

- Shipped to production an **end-to-end platform** that replaced fully manual operations; sole owner of requirements, architecture, code, cloud infrastructure, and documentation.
- Built the **Go backend** (public + internal REST APIs): RBAC, transactional multi-seat sales, and a full audit trail, over **PostgreSQL** with type-safe queries (sqlc) and versioned migrations.
- Implemented **authentication from scratch**: JWT (RS256), mandatory TOTP 2FA, and rotated refresh tokens with session revocation.
- Delivered **6 client surfaces**: React admin panel, Next.js site (SEO 100), and 4 **offline-first Flutter apps** (POS, driver, parcels, customer) with shared design-system, API, and ESC/POS thermal-printing packages.
- Engineered **offline-first field operation**: AES-256-GCM encrypted queues, on-device folios, offline QR validation (ES256), and photo + signature delivery evidence.
- Integrated **Stripe, Mercado Pago, and PayPal**: webhook-verified confirmation, automatic order expiration.
- Operate production on **OCI** (4 VMs + load balancer, PostgreSQL primary/replica) with **Terraform + Ansible** and **GitHub Actions** CI/CD gated by vulnerability scanning (Trivy, 0 HIGH/CRITICAL).
- Quality and security: **150+ automated tests**, API and Playwright UI E2E suites, k6 load baseline (p95 < 100 ms), rate limiting, CSP, and LFPDPPP-compliant PII anonymization.

EDUCATION

Centro de Enseñanza Técnica Industrial (CETI) · Software Development Aug 2022 - Jun 2026
Associate's Degree · GPA 94.24/100 · Tonalá, Jalisco, México

- Specialized in backend architectures, database management (SQL), and cross-platform development; coursework in data structures, OOP, cybersecurity, and software engineering.

PROJECTS

SoloKey: Zero-trust password manager for Android Feb 2026 - Mar 2026

- Offline-first vault built with **Flutter** and Clean Architecture: **Argon2id + AES-256-GCM** via the Android KeyStore, built-in **TOTP (2FA) generator**, and real-time weak-password auditing.

SKILLS

Backend & Architecture	Go (pgx, sqlc), Java, Spring Boot, REST APIs, PostgreSQL, JWT/RBAC, Clean Architecture, C#/.NET
Mobile	Flutter, Dart (offline-first, encrypted storage), Kotlin, Android, SQLite
Web	React, Next.js, TypeScript, Vite, Tailwind CSS, Angular, HTML5/CSS3
Cloud & DevOps	Oracle Cloud (OCI), Terraform, Ansible, Podman/Docker, GitHub Actions, nginx, Cloudflare, Linux
Testing & Quality	Playwright, k6 (load testing), vitest, Go integration testing, Trivy / security scanning
Languages	Spanish (Native) · English (Intermediate, B2)

CERTIFICATIONS

Oracle Cloud Infrastructure 2025 Certified Foundations Associate · Oracle	2025
Google Cloud Cybersecurity Certificate · Google (5-course professional certificate)	2026
Programa ONE Tech Advanced G9 - Back End · Alura Latam / Oracle (Java, Spring Boot, OCI & MySQL)	2026