

EDSON DAVID PEDRAZA ALARCÓN

FULL STACK DEVELOPER

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PROFILE

Full Stack Developer specialized in web and mobile platforms using React, Node.js, and Astro. Focused on process automation and building scalable software solutions that drive operational efficiency.

PROJECTS

O2 Flow — Your entire medical oxygen business in a single app.

From ~5 min to seconds Cut record lookup time with an indexed search engine, replacing manual searches through paper notes and WhatsApp photos.

Protecting \$12.5K-\$25K MXN in assets Centralized security deposits, automatic due-date countdowns, and digital evidence, mitigating losses and fraud.

Billing and cash flow under control Automated overdue-payment alerts and a real-time status dashboard (Active / Overdue / Closed) with instant visibility into the business.

React Native · Expo · TypeScript · Supabase · Zustand · Expo Router

WorshipStage — Your whole worship team's repertoire, with chords and sets, in one place.

From scattered WhatsApp PDFs to a live app Centralized repertoire, chords, and keys for a ~12-musician team, with changes syncing instantly to everyone.

Per-service sets ready to go Each event defines its song list with a key per song and who plays or sings each instrument, visible and synced for the whole team, with no chat coordination.

Zero dependency on external tools Built-in metronome, key transposition, and YouTube references, with offline access during rehearsals and services.

React Native · Expo · TypeScript · Supabase · Zustand · Expo Router · NativeWind

SKILLS

FRONTEND

React, React Native, Astro, TypeScript, JavaScript (ES6+), HTML5 / CSS3, GSAP, Three.js

BACKEND

Node.js, Express, PHP, REST APIs

DATABASES

PostgreSQL, Supabase, MySQL, MongoDB, SQLite

MOBILE & DEVOPS

Android SDK, Expo, Git, Vercel, Render, n8n

EDUCATION

Back End Track with Java and Spring

Oracle / Alura — ONE Tech Foundation G9
Jul 2025 – Mar 2026

B.Eng. in Computer Systems Engineering

Universidad Politécnica de Tulancingo
Ene 2022 – Dic 2024

CERTIFICATIONS

Back End Track · Java & Spring

Oracle / Alura — ONE · 2025 — 2026

LANGUAGES

Spanish — Native

English — Intermediate