

Luis Arturo Culebro Durán

Senior Mobile App Developer (Flutter) / Full-Stack Developer (Django)

Chiapas, México — Remote · Open to new opportunities

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PROFESSIONAL SUMMARY

Senior Full-Stack Developer with 7+ years of experience building mobile and backend products for retail, e-commerce, health, and telecom companies across Latin America. Specialized in Flutter (GetX, BLoC, Clean Architecture) with a growing backend practice in Django REST Framework and Astro. Has led mobile development end-to-end on multiple contractor engagements — from architecture decisions to third-party integrations (payments, biometrics, real-time communication) — for brands including Elektra, Tigo, and Circle K. Comfortable working async across timezones as an independent contractor.

TECHNICAL SKILLS

Mobile: Flutter, Dart, GetX, BLoC, Clean Architecture, Provider, Cubit

Backend: Django, Django REST Framework, REST API design, PostgreSQL

Web: Astro, Angular, TypeScript

Integrations: Stripe, VTEX APIs, Firebase, OneSignal, Twilio, WebSocket, Facetec, Google Analytics

Infrastructure: CI/CD, Docker, Git, environment-based deployments

Practices: Agile/Scrum, team leadership, API integration, performance optimization, testing & debugging

WORK EXPERIENCE

Vinneren — Senior Flutter Developer (Contractor)

May 2024 — Present

Technology consultancy specialized in retail and e-commerce.

- Built mobile solutions for Impuls (Nazan), Elektra Guatemala, La Comer, Farmatodo México, Farmacias Similares, Circle K, and Mesa de Regalos La Marina.
- Shipped the Impuls (Nazan) app to a live retail network of ~90 stores across 17 Mexican states, integrating VTEX commerce APIs, WebView, and advanced session management.
- Worked on the Elektra Guatemala app, a retail chain with 125 stores in the country (public data, Jun-2026).
- Applied Clean Architecture and the BLoC pattern to keep the codebase scalable and testable across multiple concurrent client projects.
- Improved UX with real-time catalog sync, product localization, and multi-language support.

Depfly / Drimu / WashPass — Mobile Development Leader (Contractor)

August 2023 — Present

Same company, same development codebase: three distinct products — Depfly (P2P car rental), Drimu (used-car resale), and WashPass (car-wash subscription backed by a network of geolocated affiliated shops).

- Led full-cycle Flutter development through two full business-model pivots without a rewrite: bookings, payments, vehicle tracking, and referrals.
- Owned architecture decisions (MVC, GetX, atomic components) built for maintainability through repeated product changes.
- Configured environment-based deployments, feature flags (Google Flags), and analytics (Google Analytics).
- *Estimate (not client-confirmed): early-stage network of ~15-30 affiliated shops at launch, based on the functional scope built (subscription + geolocated search + referrals) — a scale reference, not a hard number.*

Prixz — Senior Flutter Developer

May 2024 — August 2024

Mexican online health and pharmacy platform.

- Implemented Stripe payments, OneSignal push notifications, and Firebase authentication.
- Added internationalization, deep links, and Google Analytics tracking.
- Contributed to the web dashboard (Flutter Web) using GetX for routing and state management.

Tigo Colombia — Mobile Developer

November 2022 — December 2023

Leading telecommunications operator in LATAM.

- Refactored Tigo Money for multi-country support, improving stability and performance.
- Implemented biometric authentication (Facetec) and dynamic QR code generation.
- Modularized the app using Cubit for better maintainability.

Rhodium.SUPER APPS — Mobile Developer

April 2022 — August 2023

Mobile solutions for the healthcare sector.

- Led a team building a medical app connecting patients and doctors.
- Implemented real-time chat (WebSocket), video calls (Twilio), custom notifications, and two-factor authentication.
- Migrated state management from Provider to GetX, improving overall app performance.

WebPoint Digital Transformation Partners — Mobile Developer (Short-term engagement)

October 2022 — November 2022

Technology development consultancy.

- Contributed to appointment and inventory management systems under tight delivery timelines.

PROJECTS

Arcmek — Own software studio

Founded and maintain the technology studio's public site and internal tooling. Astro static site with automated CI/CD (GitLab → Vercel), part of a broader multi-project ecosystem including reusable Flutter and Django modules. arcmek.com

IXKAR — Aerial media brand

Astro site for a personal aerial production brand (drone photography/video). Editorial design, MDX content collections. ixkar.mx

EDUCATION

Universidad Politécnica de Chiapas — Ingeniería en Mecatrónica (2015 — 2019)

CBTis 170 — Técnico en soporte y mantenimiento de equipos de cómputo (2012 — 2015)

LANGUAGES

Spanish — Native

English — Basic (A1/A2), technical reading and writing; no conversational level