

Vicente Andrés Cantú García

Software Developer • iOS • Full Stack • AI Integration

 Portfolio

Monterrey, MX • vice.0015@gmail.com • LinkedIn • GitHub

■ PROFILE

Software developer with 7+ years of experience building apps used by millions of users. From native iOS roots to building end-to-end products with a modern full-stack and AI integration. Focused on clean architecture and decisions that scale. Co-founder of CodeCrafters MX.

■ PROFESSIONAL EXPERIENCE

Co-founder & Developer — CodeCrafters MX

09/2024 — Present

Monterrey, Mexico

- Lead client relationships end-to-end across 5 delivered projects: understand the need, define scope and architecture, and deliver a tailored technical solution.
- Built full-stack products end to end —a multi-role CRM/ERP, an online store, and product sites— with React/Next.js, Fastify, and PostgreSQL; the CRM/ERP manages 1,000+ clients for a 10-person operations team and its automated reports save 2+ hours of manual work per week.
- Integrated AI into products and workflows: RAG pipelines, LLM APIs, and automations with n8n.

Senior iOS Developer — Baz SuperApp

11/2021 — 05/2024

Mexico City, Mexico

- Built a standalone social-network framework embedded in a fintech super app with 10M+ downloads and hundreds of thousands of active users (VIPER architecture, team of 4 iOS developers).
- Refactored the entire post-publication and feed flows, replacing a degraded architecture with clean, maintainable modules.
- Cut ~200 MB/user/month of data usage by persisting assets and caching in a local SQLite store.

Mid-level iOS Developer — Axyt

07/2020 — 11/2021

Mexico City, Mexico

- Developed iPad apps for pharmaceutical logistics (Omicron) using MVVM and RxSwift.
- Owned the full medication-tracking flow end to end —from production to packaging to delivery.
- Built a QR-code scanner used in production by field workers for product tracking and inventory control.

iOS Developer — Kinedu

06/2019 — 02/2020

Monterrey, Mexico

- Developed features for the Kinedu and Aldea apps (Kinedu: 9M+ families worldwide) on a team of 4 iOS developers, under MVC.
- Integrated Firebase Notifications, Remote Config, and A/B Testing.
- Established team-wide use of Codable with generics, replacing manual dictionary-based JSON mapping.

iOS Developer — Evient

11/2017 — 04/2019

Monterrey, Mexico

- Built real-time chat and a social-network marketplace with complex relationship graphs and live data (client: Smattcom).
- Integrated REST APIs; implemented persistence with Realm and UserDefaults, and responsive UI with programmatic Auto Layout.

Intern Developer — Sync

11/2016 — 05/2017

Monterrey, Mexico

- Built an internal Linux desktop tool backed by PL/pgSQL; wrote PostgreSQL extensions with triggers and stored procedures to automate repetitive database tasks.

■ SKILLS

iOS	Swift / SwiftUI • UIKit • Objective-C • iOS / iPadOS • Storyboards / Programmatic UI • RxSwift • VIPER / MVVM / MVC • SQLite / Realm / Core Data • Xcode • App Store / TestFlight
Frontend	React / Next.js • TypeScript • Tailwind CSS • React Router • TanStack Query • TanStack Table • Zustand • Zod • React Hook Form • Vite
Backend	Node.js / Fastify • PostgreSQL / SQL / NoSQL • Prisma • Docker • REST APIs • Firebase • Supabase • Better Auth • Stripe • Cloudinary
AI	Prompt & Context Engineering • RAG pipelines • Text-to-SQL • pgvector • AI Agents • MCP (Model Context Protocol) • AI Workflow & Process Automation (n8n) • AI-augmented development
Foundations	Software Architecture • System Design • Design Patterns • Problem Solving • Unit Testing • Playwright (E2E) • Git / Git Flow • CI/CD • SCRUM

■ EDUCATION

B.S. in Software Technology Engineering

UANL • 2015 — 2021
Nuevo León • CS Fundamentals, SQL, Git, Data Structures, OOP

iOS Development Course

NextU • 2016 — 2017
Swift, UIKit, Xcode, iOS, MVC

Continuous Learning (Self-taught)

2023 — Present
LLMs, RAG, MCP, n8n, AI Agents, AI-augmented development

■ LANGUAGES

Spanish — Native • English — Professional Working Proficiency