

# GERARDO

# AREVALO

FULL STACK DEVELOPER

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Full-stack developer with 3+ years of experience across a wide range of frontend and backend technologies. I have contributed to personal and collaborative projects of different scales and industries, demonstrating adaptable skills in diverse situations.

## EDUCATION

2020 - 2025

### Universidad Don Bosco

B.S. Computer Science Engineering

## SKILLS

- React
- React Native
- Angular
- Tailwind
- Astro
- Next.js
- NestJS
- Cloudcode
- NodeJS
- Prisma
- Supabase
- SQL
- MySQL
- VPS Servers
- Google Antigravity
- Tauri 2.0

## WORK EXPERIENCE

### Proyecto Cafe

January 2026 - February 2026

Desktop POS system for restaurant: native app (Tauri/Rust + React 19) with table management, split check orders, menu with images, promotions and DTE invoicing via Atto. Backend with NestJS 11, real-time WebSockets, PostgreSQL. Currently in production.

### Atenea (atenea.sv)

September 2025 - October 2025

Fullstack microsite for a real lot subdivision project by Salex Corp, integrated with UrbaNext as a tenant. Guest management system with unique QR codes for event access control, rich text editor (Tiptap), email invitations, admin panel and Excel export. Next.js 15, React 19, NextAuth v5, Prisma 6, Tailwind CSS 4.

### World Vision - Institutional Micro Website

September 2025

Fullstack microsite for World Vision with public landing page, video player (Plyr), animated carousels, admin dashboard with drag & drop for content management, and authentication system. Next.js 15, React 19, NextAuth v5, Prisma 6,

Cloudinary, Motion.

## **Importadoras Don Julio S.A. de C.V.**

**September 2025 - December 2025**

Created "Gestion", a full ERP for a multi-branch importer: web portal (Next.js 15/React 19), backend (NestJS/Prisma/PostgreSQL) and native desktop app (Tauri/Rust) with a custom routing framework. Migration of 9,800+ products and 1.5M+ units. Integrated with Atto for DTE invoicing, 10,000+ documents issued in 3 weeks.

## **Salex Corp**

**June 2025 - August 2025**

Created "Atto", an electronic invoicing DTE SaaS platform for El Salvador, in production and used by multiple companies and restaurants. NestJS 11 API supporting all 11 official DTE types, X.509 digital signatures, integration with the Ministry of Finance, automatic PDF generation and hybrid authentication (JWT/API Keys/Cookies). Commercial frontend with Next.js 15/React 19 and Magic UI.

## **Salex Corp**

**May 2025 - October 2025**

Full real estate platform (salex.sv): public website with real-time lot maps (Next.js 15), admin dashboard with enterprise auth, multi-tenant backend (NestJS) with WhatsApp Business chatbot, AI assistant (GPT-4/Gemini), DTE invoicing via Atto. In production attracting real clients.

## **Salex Corp**

**March 2025 - June 2025**

Created "UrbaNext", a real estate management SaaS platform in production, used by multiple real estate companies. Frontend with Next.js 15/React 19 and interactive Mapbox maps. Backend with NestJS/Prisma/PostgreSQL, WebSockets, JWT with 2FA, and 15+ modules (lots, transactions, clients, calendar, goals, reports). Testing with Jest, CI with Husky and deployment on Vercel/Docker.

## **World Vision El Salvador - Consulting**

**December 2024 - February 2025**

Update and expansion of the "Tuchan" ecosystem: Android mobile app rewrite (React Native/Expo), admin web portal development (Next.js/shadcn/ui) and backend migration to NestJS/Prisma/SQL Server. Full integration of components with REST APIs and JWT.

## **World Vision El Salvador - Consulting**

**June 2024 - November 2024**

Full-stack development of "Tuchan Play", a multiplayer mobile game (traditional Salvadoran lottery) for children, youth and adults. Mobile app with React Native/Expo and backend with Node.js/Express/PostgreSQL. Implemented real-time multiplayer with WebSockets, interactive story mode with educational mini-games, and immersive audio system. Contracted as an educational and cultural tool.

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# **CERTIFICATIONS**

2024

## **Next.js Development Certification**

Coderhouse

2023

## **In-Depth JavaScript**

Platzi Web Development School

2023

## **Advanced React**

Platzi Web Development School

2023

## **In-Depth CSS Web Styling**

Platzi Web Development School

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# **REFERENCES**

Mariella Hernandez

**TUCHAN project coordinator in the Northern Triangle of Central America.**

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Isabel Martinez

**Executive Director of Corporativo para salvadoreños en el exterior S.A. de C.V.**

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