

Angel Gabriel Lopez Solano

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Results-driven software developer with 3+ years of experience crafting impactful, real-world applications in .NET, Next.js, and Dynamics 365. Recognized for designing reliable, scalable solutions in areas such as citizen safety, education, and fintech. Blending technical expertise with a proactive, solution-oriented mindset. Skilled in collaborative and independent work environments, consistently delivering clean, efficient code that exceeds expectations. Eager to contribute technical insights and innovation to a dynamic team.

Professional Experience

AI - Robotix Technical Lead Engineer - Lead SaaS development and product engineering - Design and manage application infrastructure as code (IaC) - Build with Next.js, React, and TanStack Start - Develop an Ontology software project - Conduct AI research and product management	Cupertino, California, United States Feb 2026 – Present
Software Engineer - Build product features across the SaaS platform - Ship UI with Next.js, React, and TanStack Start - Model data structures backing core application flows - Prototype rapidly with AI-assisted development	Nov 2025 – Feb 2026
Dextra Consultant developer - Development of business central applications - Creation and maintenance of business solutions for clients - Collaboration with the development team	Santo Domingo, Distrito Nacional, Dominican Republic Oct 2023 – Apr 2025
Villacampa - School of Technology Tech Professor - Taught programming and web development - Created and maintained the school's website - Collaborated with the school's development team	Santo Domingo, Dominican Republic Jun 2021 – Present

Education

Intituto Tecnologico de las Americas (ITLA) Software Engineer — Bachelor	Santo Domingo, Dominican Republic Jan 2021 – Apr 2024
Mescyt - English Immersion Program Foreign languages — Certificate	Santo Domingo, Dominican Republic Jan 2023 – Nov 2023

Technical Skills

Tailwind	Mongo Db	Postgresql	Tanstack
React	Graphql	Socket.io	Workos
Node	C-Sharp	Hono	Ai Sdk
Typescript	Redis	Sqlite	Vercel
Nest.Js	Expo	Upstash	Twilio
Next.Js	Docker	Shadcn-Ui	Xai
Aws	Cypress	Convex	Openai

Projects

Receptionist (WIP)

An AI receptionist that answers and places calls for you. Run outbound campaigns, dial contact lists in batches, pick up incoming calls, and reply to customers on WhatsApp — with a realtime voice model holding the conversation instead of a phone menu.

Technologies: tanstack, react, hono, tailwind, convex, redis, workos, openai, xai, twilio, vercel

QAlitycs

Call center quality assurance platform that analyzes calls end to end — sentiment analysis, script adherence, and the surrounding call metrics teams need to score and coach agents on.

Technologies: tanstack, convex, redis, ai sdk, tailwind, hono, workos

Sync4ge (WIP)

ERP/CRM system designed to streamline business operations, enhance customer relationship management, and drive growth through integrated solutions.

Technologies: next.js, docker, nest.js, redis, postgresql, aws, cloudflare

LegalAi

LegalAi is an AI-powered legal assistant that helps users with legal research, document generation, and case analysis.

Technologies: tanstack, sqlite, socket.io, hono, upstash, redis

Tech - hub

Tech - hub is a optimized website of ITLA that provides information about the scores of the students in real-time using their own api.

Technologies: next.js, tailwindcss, better-auth, shadcn-ui

RNC Contributors

RNC Contributors is an open-source api that allows users to view the contributors of `Registro Nacional de Contribuyentes` (RNC) in the Dominican Republic.

Technologies: hono, sqlite, redis, upstash

Languages

English (advance) · Spanish (native)