Luis Antonio Jacho Zambrano

Senior Full Stack Developer · .NET | Angular | Azure
Quito, Ecuador · +593 0960138279 · antjazl@gmail.com · linkedin.com/in/luis-jacho-zambrano-843558139

PROFESSIONAL SUMMARY

Senior Full Stack Developer with 8+ years of experience architecting and delivering enterprise web applications for large-scale production environments. Led full-stack development of a workforce management platform serving 30,000+ users using .NET, Angular, and Azure. Proven ability to drive architectural decisions, mentor junior engineers, and own the full application lifecycle — from API design and cloud infrastructure to CI/CD, performance tuning, and production support. Seeking senior full-stack or cloud-focused roles where I can lead technically and deliver impact.

TECHNICAL SKILLS

Languages & Frameworks: C#, .NET (Core / Framework), Angular, TypeScript, JavaScript, React, Node.js
Cloud & DevOps: Microsoft Azure, Azure Functions (Isolated), Azure DevOps, CI/CD, Docker, App Services
Databases: SQL Server, PostgreSQL, MySQL, MongoDB
Architecture & APIs: REST APIs, Microservices, Layered Architecture
Tools & Practices: Git, Agile/Scrum, Power BI

CERTIFICATIONS

Microsoft Certified: Azure Developer Associate (2026)

PROFESSIONAL EXPERIENCE

Senior Full Stack Consultant — MyWork *Jun 2020 – Present*

- Led architectural decisions for a workforce management platform built on .NET and Angular, supporting 30,000+ users with configurable operational workflows including DVIR inspections and dynamic forms.
- Designed and implemented REST APIs and Azure Functions (isolated model), enabling scalable backend processing and third-party service integrations including maps and cloud storage.
- Architected and configured Azure autoscaling strategies, improving system responsiveness during peak load and maintaining high availability in production.
- Implemented deployment slot swapping in CI/CD pipelines, reducing release downtime by an estimated 60% and enabling zero-disruption rollouts.
- Optimized SQL Server schemas and queries, improving data throughput and maintaining integrity across a high-traffic multi-tenant system.
- Built dynamic, form-driven Angular UIs enabling non-technical teams to configure operational workflows without engineering involvement.
- Mentored junior developers through regular code reviews, pair programming, and technical guidance, improving team velocity and code quality across a 4-person team.
- Diagnosed and resolved cross-layer production issues spanning frontend, backend, and Azure infrastructure, minimizing user impact.

Full Stack Developer — **Logiztik Alliance Group** *Oct 2019 – Apr 2020*

- Developed Cargo Plus, a logistics platform for shipment tracking and workflow automation using .NET, PostgreSQL, and JavaScript.
- Built responsive UI components and RESTful backend services supporting end-to-end shipment operations.
- Integrated third-party logistics APIs, improving system coverage and reducing manual data entry for operations teams.

SELECTED PROJECTS

Workspaces — Workforce Management Platform

Full-stack platform built with Angular and .NET, serving 30,000+ users across configurable operational workflows (DVIR, dynamic forms, reporting). Integrated Azure services for cloud storage and maps; led CI/CD pipeline design and deployment strategy.

Cargo Plus — Logistics & Shipment Tracking

Logistics platform for shipment tracking and workflow automation using .NET and PostgreSQL, with third-party integrations to streamline operations.

EDUCATION

Bachelor's in Computer and Information Systems Engineering

Pontificia Universidad Católica del Ecuador

LANGUAGES

Spanish (Native) · English (Fluent)