Yenson Umaña Solano

Senior AI Solution Architect

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SUMMARY

Senior AI Solution Architect specializing in agentic systems and Azure migrations. Former AI advisor for Microsoft for Startups (via Accenture), where I led cloud migrations and productionization. Founder of Presencia Studio, delivering brand experiences and advisory services.

CORE COMPETENCIES

AI Architecture, Agentic Systems, Azure Migrations, Cloud Solutions, Production AI, AI Advisory, Leadership, Public Speaking, Mentorship, Customer Focus

EXPERIENCE

Senior AI Solution Architect, Microsoft (via Accenture)
Remote | May 2024 - Oct 2026

- Led AI advisory for Microsoft for Startups, focusing on architecture, migrations, and agentic systems.
- Directed technical strategy for teams of 3-15 engineers on agent stack and migration paths.
- Executed a full Vercel + GCP to Azure migration in 1 week using Claude Code and MCP.
- Delivered enablement sessions on Azure AI, agent frameworks, and LLM productionization.
- Utilized Azure AI Foundry, Azure Agent Dev Kit, and OpenAI Responses API in production patterns.

Founder, Presencia Studio
Costa Rica | 2025 - Present

- Developed end-to-end brand experiences with NFC cards and smart objects.
- Launched MVP using Next.js 16, Supabase, and Vercel with bilingual systems.
- Created custom brand experiences, including NFC-enabled painting series.

Full Stack Software Engineer, Wind River
Remote | Oct 2024 - Jun 2026

- Architected cloud systems using Angular, Vue.js, and Golang on PostgreSQL.
- Led AI integration to enhance developer productivity.
- Designed scalable microservices with Docker, REST, and GraphQL.

Solutions Development Engineer, OneReach.ai
Remote | Oct 2022 - Apr 2024

- Built production AI systems before the launch of ChatGPT.

- Developed intelligent automations for triage and first-response.
- Gained expertise in conversational AI and agent orchestration.

SELECTED PROJECTS

Full Vercel + GCP to Azure Migration. Led a 1-week migration for a startup, utilizing Claude Code and MCP for seamless transition.
Azure, Claude Code, MCP, Azure Agent Dev Kit

Junior Rodríguez × Presencia. Created NFC-enabled painting series for a unique brand experience.
NFC, Next.js, Vercel

AOP Beacon. Designed NFC beacons with AI conversation prompts for live events.
NFC, OpenAI, Web App

CERTIFICATIONS

- AI-102: Azure AI Engineer Associate
- AZ-204: Azure Developer Associate
- Agile Foundations
- Project Management
- Agile Project Leadership

EDUCATION

Computer Engineering (Licentiate), Tecnológico de Costa Rica (On hold)

KEYWORDS

LLM, RAG, agentic systems, vector database, Azure OpenAI, MCP, CI/CD, TypeScript, Python, Claude Code, OpenCode, LangChain, Microsoft Agent Framework, Azure Agent Dev Kit, Azure AI Foundry, Docker, REST APIs, GraphQL, Kubernetes, PostgreSQL, Next.js, Vue.js, Angular, FastAPI, OpenAI Responses API, Vercel