

Yestxander Rada G.

Power Platform Architect · AI Tech Lead

Santiago, Chile · +56 9 3029 4396 · yestxander@gmail.com · linkedin.com/in/yestxander · [Portfolio](#)

PROFESSIONAL SUMMARY

Power Platform Architect and AI Tech Lead with 8+ years turning enterprise low-code and AI into governed, production-grade solutions on Microsoft Cloud. I design end-to-end architectures across Dataverse, Dynamics 365, Power Apps, Power Pages and Power Automate, embedding Copilot, AI Builder and Azure OpenAI to automate document, voice and image processes. Equally hands-on in pro-code (C# plugins, PCF, TypeScript, Next.js on Vercel), ALM and governance on Azure DevOps. **AI-augmented engineering is my daily workflow:** I ship with Claude Code and Codex, extend them with CLIs, MCP servers and custom Skills, and back every delivery with automated back-end and front-end tests (Vitest, Playwright).

KEY HIGHLIGHTS

- 8+ years across Power Platform and Dynamics 365, from developer to solution architect and tech lead.
- **AI-assisted development with Claude Code / Codex:** CLI-driven workflows, MCP servers (Dataverse, Power BI) and reusable Skills that encode Power Platform standards.
- **Automated testing end to end:** back-end unit tests and front-end Playwright suites wired into delivery pipelines.
- ~95% reduction in quality-certification time (6–7 daily hours → 5 minutes) with a Power Apps solution; ~80% less manual treasury effort and ~50% less store-operations effort via Power Automate / D365 approvals.
- Microsoft Certified: AB-100 (Agentic AI Business Solutions Architect Expert, 2026) and PL-400 (Power Platform Developer Associate, 2025).

CORE COMPETENCIES

Solution Architecture · **AI-Assisted Engineering (Claude Code, Codex, MCP, Skills, CLI)** · AI & Copilot (Copilot Studio, AI Builder, Azure OpenAI) · Power Platform (Apps, Automate, Pages, BI, Dataverse) · Dynamics 365 / CRM · Pro-code (C#, PCF, TypeScript, Web API, Next.js) · **Test Automation (Playwright, unit tests)** · ALM, Pipelines & Governance on Azure DevOps · Scrum / Kanban

PROFESSIONAL EXPERIENCE

CRM Senior Developer — Endeavor 4 Solutions

25 Aug 2026 – Present · Canada · CPAWSB project

- **CPAWSB:** senior developer on a Dynamics 365 CRM and Power Pages implementation — solution design, administration and security configuration, Power Apps and custom development.
- Managed work in **Azure DevOps** (boards, repos) and built **CI/CD pipelines** with the **Azure CLI** and Power Platform CLI for solution export, build and multi-environment deployment.
- Developed with **Claude Code** and **GitHub Copilot**, using CLI tooling, MCP servers and Skills to accelerate plugin, web resource and Power Pages development.
- **Automated testing:** back-end unit tests for plugins and APIs, plus **Playwright** end-to-end tests for Power Pages and Power Apps front ends, executed from the pipelines before each release.
- CRM administration: security roles and business units, environments, solution lifecycle and Dataverse data management.

Power Platform Architect & Dynamics 365 Tech Lead — Definity

Aug 2024 – Aug 2026 · USA

- **Magna Flow / LeadEngine (Vercel):** built an AI-driven lead-generation CRM for an industrial wastewater business — Next.js 16 (App Router) on Vercel with Vercel Workflow and Queue, Neon Postgres + Drizzle ORM, WorkOS AuthKit, Sentry and SendGrid.
- Integrated the Anthropic API for lead extraction and scoring, protected by an evaluation harness and a golden set that blocks deploys when extraction F1 drops below 0.90; Vitest suite and migration validation run on every build.
- Delivered the engagement with **Claude Code** as the primary development tool: slash commands, custom Skills, CLI automation and MCP servers to draft requirements, generate code and keep logs and checklists in sync.
- Design and document solution architecture, data models and integration patterns for end-to-end Power Platform deliveries (Canvas, Model-driven, Automate, Pages, BI).
- Lead Copilot Studio and AI Builder programmes: trained models for document classification and form processing across several business units.
- Built Dynamics 365 Customer Service and Copilot Service Workspace experiences — multi-session workspaces via the Microsoft.Apm SDK and voice/chat via the Channel Integration Framework (CIF).
- Integrated Azure OpenAI (GPT-4o Vision) into Power Automate flows; built C# .NET plugins and PCF components (TypeScript); published Azure Functions; integrated SAP (webhooks, Azure Blob) and Snowflake into Dataverse pipelines.
- Defined ALM, governance and tenant administration; trained internal teams on best practices.

- Delivered Canvas and Model-driven apps for store operations and finance in a Scrum / Kanban cadence tracked in Jira.
- Built on Customer Service Workspace: CIF channel integration and session handling via the Microsoft.Apm SDK (JavaScript / TypeScript).
- Approval flows in Power Automate (Teams + Dynamics 365) and Power BI dashboards for real-time operational insight.
- EVO-TPP dashboard: metrics for 400 stores with 1,000+ monthly views, reducing manual effort by ~50%.
- Reconciliations: automated emails, Excel exports and Teams/Dynamics approvals for treasury, cutting manual hours by ~80%.

Digital Tools Specialist — Equans

Nov 2022 – May 2023 · Multinational, 17 countries (HVAC / Energy)

- Deployed Dynamics 365 Customer Service, Power Apps, Power Automate and SharePoint for operations and back-office; integrated D365 with Power BI and CIF customer channels.
- Built EQBOT, an advanced Teams chatbot with adaptive cards, document search and group routing.
- Power Apps for goal assessment, internal audits and warehouse inventory, visualised in Power BI.

Automation Specialist — Innoprint

Apr 2022 – Nov 2022 · Industrial labelling / Packaging

- Automated quality, production, logistics and supply-chain processes with Power Automate, Power Apps and Power BI.
- Maintenance Power App with photo capture, voice notes and a task timer, feeding an operational dashboard.

QMS Assistant → Automation Lead — Artica S.A.

Aug 2017 – May 2022 · Wine packaging

- Power Apps Canvas solution on SQL Server that auto-generates quality certificates: from 6–7 daily hours to 5 minutes (~95% reduction).
- Excel macros saving ~20 hours/week; Power BI dashboards for sales, design, supply chain, production, logistics and quality.

TECHNICAL STACK

AI-Assisted Engineering: Claude Code, OpenAI Codex, GitHub Copilot, MCP servers (Dataverse, Power BI), custom Skills & slash commands, CLI automation (Azure CLI, Power Platform CLI, GitHub CLI), prompt engineering.

Testing & Quality: Playwright (front-end E2E), back-end unit tests (Vitest, xUnit), evaluation harnesses for LLM output, CI test gates.

AI & Copilot: Copilot Studio, AI Builder, Azure OpenAI, GPT-4o Vision, Anthropic API, Cognitive & Speech Services, Azure Functions.

Power Platform & Dynamics 365: Power Apps (Canvas / MDA), Power Automate, Power Pages, Power BI, Dataverse, Dynamics 365 Customer Service / CRM administration, Copilot Service Workspace, CIF, Microsoft.Apm SDK, PCF, ALM & Solutions.

Pro-code & Delivery: C# .NET / Plugins, JavaScript, TypeScript, React, Next.js, Vercel, Drizzle / Postgres, HTML / CSS / Liquid, Python, SQL, FetchXML / Web API, Azure DevOps (Boards, Repos, Pipelines), Scrum / Kanban, Jira.

Data & BI: Power BI Embedded, Snowflake, Redshift, BigQuery, Tableau, Looker, R.

EDUCATION & CERTIFICATIONS

M.Sc. in Data Science and Artificial Intelligence (In Progress)	2027 · Universidad Andrés Bello
Microsoft AB-100 — Agentic AI Business Solutions Architect Expert	2026 · Microsoft
Microsoft PL-400 — Power Platform Developer Associate	2025 · Microsoft
Google Data Analytics — Professional Certificate	2023 · Coursera
B.Sc. in Public Health	2016 · Universidad Central de Venezuela