

JAVIER MAYORGA

ENTERPRISE SOLUTIONS LEADER

LinkedIn: <https://www.linkedin.com/in/j-mayorga>

Distrito Central Francisco
Morazan, Honduras

+504 89688590

javi.mayorga1994@outlook.com

PROFILE SUMMARY

Enterprise Solutions Leader with 10 years of experience delivering and supporting mission-critical financial systems in regulated environments. Strong Agile background, translating complex business requirements into reliable Azure-based solutions through close collaboration with finance and cross-functional teams.

CERTIFICATIONS

Microsoft Azure Solutions Architect Expert
Microsoft Azure DevOps Expert
Microsoft Azure Administrator Associate
Microsoft Azure Developer Associate
HashiCorp Terraform Associate

TECHNICAL SKILLS

Cloud Platforms: Azure
Security: OAuth, OpenID
Azure Key Vault
CI/CD : Azure Devops, Jenkins
Agile & Delivery Practices: Agile delivery, backlog refinement

Observability: Datadog,
App Insights
Languages & Frameworks:
.Net Core, C#, SQL

EDUCATION

- **Universidad Católica de Honduras** – B.S. Computer Science Engineering 2017
- **Universidad de San Pedro Sula** – Certificate in Business Intelligence & Data Science 2020

WORK EXPERIENCE

Cnovate – Cloud Architect

Feb 2026 – Present

- Led Azure architecture engagements for enterprise clients across e-commerce and SaaS converting Microsoft-funded assessments into qualified implementation pipeline and positioning Cnovate as a trusted advisor at the CEO/CTO level.
- Led the architecture decision-making behind a full enterprise AWS-to-Azure migration framing the choice around governance maturity, ecosystem alignment, and long-term cost position, giving leadership a strategic direction they could commit to with confidence
- Developed an AI-assisted assessment system that codifies Cnovate's architecture methodology raising delivery, consistency and compressing engagement timelines.
- Led alignment between business stakeholders, architecture, and delivery across the assessment to implementation handoff reducing scope drift, protecting program economics, and increasing the conversion rate from assessment to funded engagement.

Inter-American Development Bank – IT Cloud Architect Lead

Nov 2022 – Nov 2025

- Led the delivery of reusable enterprise capabilities by collaborating with finance and IT stakeholders to standardize core application functions across multiple mission-critical financial systems. Enabling faster, higher compliant delivery, reduced duplication, and improved platform resilience.
- Worked closely with delivery and product teams to improve API quality and scalability, supporting the adoption of coding standards and testing practices that reduced defects, improved performance, and increased reliability of enterprise services.
- Partnered with product and business teams to modernize a core financial application, refining requirements and enabling modularization and API exposure to improve data accessibility, system reliability, and speed of feature delivery.

WORK EXPERIENCE

Inter-American Development Bank – IT Cloud Architect Lead

Nov 2022 – Nov 2025

- Supported the planning and execution of zero-downtime releases for mission-critical financial applications by defining release approaches aligned with business continuity and risk management requirements, improving deployment reliability and stakeholder confidence.
- Collaborated with cross-functional teams to deliver event-driven capabilities using Cloud Native technology, supporting real-time notifications and scalable processing aligned with operational and business workflow needs.
- Implemented observability and performance analytics to proactively identify delivery risks and system bottlenecks, supporting prioritization decisions and targeted improvements that enhanced application performance, reliability, and end-user experience.
- Led the migration of a legacy mission-critical system to a high-availability cloud model, translating business continuity and availability requirements into delivery plans and infrastructure automation, resulting in a 95% reduction in downtime and improved service stability.

Square Codex / Sapiens Development – Azure Architect & DevOps Engineer

Sept 2021 – Oct 2022

- Re-engineered Azure DevOps CI/CD pipelines for .NET Core, Angular, and React applications, cutting build and deployment times by 30% and improving release reliability
- Created reusable YAML pipeline templates and modular build blocks, enabling multiple teams to standardize and scale their delivery workflows.
- Designed and implemented end-to-end infrastructure as code with Terraform and ARM, ensuring consistent, repeatable environment provisioning across development and production.
- Introduced automated testing and quality gates into pipelines, reducing post-release defects and accelerating developer feedback loops.
- Partnered with product teams to establish cloud-native deployment patterns and governance practices, improving security posture and operational resilience.

Stefanini LATAM – Software Architect

Dec 2019 – Jan 2022

- Led end-to-end application modernization initiatives, aligning technical roadmaps with business objectives to support rapid growth and long-term scalability.
- Migrated financial transaction services from Oracle Service Bus to high-performance GraphQL APIs, improving real time data retrieval.
- Designed Azure microservices solutions integrating AKS, API Management, and private endpoints for scalable and secure growth.

Servicio de Administración de Rentas – Application Management Specialist

Jul 2016 – Nov 2019

- Built high-performance .NET/PL-SQL tax applications, increasing processing speed 10% and ensuring regulatory compliance.
- Engineered parallel job execution and automated calculations for national tax systems, supporting major revenue growth.
- Partnered with finance and operations leaders to translate complex regulatory requirements into scalable technical designs, accelerating time-to-implementation for new laws.
- Introduced best-practice software architecture standards across modular teams, improving maintainability and enabling smoother future migrations to cloud environments.