

# JEISON SANG WU MITRE

HEAD OF AUDIT ANALYTICS | DATA SCIENTIST | MBA

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## PROFILE

I first understand the reality of the business and translate it into a clear path toward solutions that have an impact today and prepare for tomorrow. It's not about applying techniques because they're trendy, but about using the right tool –from AI to a simple Excel– with purpose and strategy. My background in Industrial Engineering and an MBA give me the business perspective, while my self-taught curiosity keeps me one step ahead on the technical side.

I lead with the conviction that analytics doesn't exist to dazzle, but to transform. Under this vision, **I made 100% of the auditors in Panama self-sufficient with information and we developed Grupo CIBEST's first AI agent**, capable of reducing **more than 800,000 man-hours annually across the entire Group**.

I'm defined by a leadership style that brings together knowledge, action, and influence. I believe in inspiring teams to learn, to question, and to raise the standard of work with purpose. Transforming a culture, not just a process, is the true impact of analytics when led with vision and clarity.

## EXPERIENCE

**JUN/2025 - PRESENT**      **HEAD OF AUDIT ANALYTICS**  
BANISTMO (GRUPO CIBEST)

I lead Banistmo's first Internal Audit Analytics Line, conceived as an innovation hub within Grupo CIBEST to transform audit into a continuous, intelligent, and preventive model. From this management role, I drove a transformation that combined artificial intelligence, advanced analytics, and human leadership to change the way audit adds value.

- **Regional pioneers in AI applied to audit:**

I led the creation of the Group's first artificial intelligence agent for audit, capable of transcribing SOX evaluation meetings, automatically identifying the key control elements, and assessing their design.

This advance reduced processes that previously took 1 man-hour to just 20 machine minutes plus 15 minutes of human validation, **freeing up more than 800,000 man-hours annually across the entire Group** (considering more than 300 auditors and 25-30 controls per SOX cycle).

Panama thus established itself as a regional benchmark for innovation, inspiring the adoption of this model in Colombia, El Salvador, Guatemala, and Puerto Rico, and marking a milestone in the Group's digital transformation.

- **Cultural change and analytical self-sufficiency:**

I led a structural change in the work culture, achieving that **100% of the auditors in Panama became self-sufficient with information**, eliminating the previous model where 2 or 3 analysts handled requests from more than 20 auditors.

With the integration of big data environments, every auditor can obtain, validate, and analyze their own data without depending on the analytics team.

This redefined the function of analytics within Internal Audit: from an operational role to a hub of empowerment and continuous learning, raising the digital maturity of the team and the country within the Group.

- **Continuous Auditing and Intelligent Automation:**

I transformed the traditional vision of "continuous auditing" –based on manual repetitions– into a truly automated scheme.

We went from having a single continuous audit operated by humans, to more than six automated tests executed without manual intervention, and we project to triple this number in the coming year.

This leap consolidated a model of preventive and permanent supervision, strengthening the early detection of risks and improving overall review coverage.

- **Strategic Intelligence for Senior Management:**

I developed a C-level executive dashboard that integrates results, observations, and strategic pillars affected by audits.

Thanks to this model, audit committee meetings became more agile and focused, moving from extensive readings of findings to direct discussion of the most critical issues for the business.

The dashboard transformed the communication dynamic between audit and senior management, becoming a tool for strategic management and decision-making.

**JUL/2023 - JUN/2025**      **ANALYST 1 - DATA SCIENTIST**  
BANISTMO

At Banistmo, I led the evolution of risk analysis and customer segmentation, positioning myself as a technical and strategic reference within the team. My approach is not limited to executing: I lead initiatives, make critical decisions, and ensure that every model positively impacts the bank's objectives.

- **Technical Lead and Full Stack of SME Rating:**

I took the reins of the comprehensive development of this strategic project, from conceptualization to execution. In key meetings, I assumed a functional role without officially holding it, deeply understanding the business problem, designing the technical foundation, and delivering a robust solution with advanced machine learning technologies. The result was an automated process that updates personal credit ratings month over month, optimizing decision-making and generating a direct impact on the bank's operational efficiency. My vision was not limited to the technical: I aligned every step with strategic objectives, demonstrating initiative and leadership at every stage.

- **Leadership in New Behavior Scores:**

Faced with the urgency of developing behavior scores under tight deadlines, I took leadership of the project, taking the reins to ensure its success. I organized and prioritized every stage, from identifying needs to final delivery, ensuring viable models in the shortest possible time. My involvement covered the creation of datasets, the definition of modeling strategies, and the optimization of accuracy, all while maintaining rigorous best practices. I coordinated efforts, managed priorities, and delivered solutions that not only met deadlines but also strengthened the bank's analytical capabilities.

- **Strategic Contribution to IFRS9:**

Responsible for the execution and review of all model runs involved in the calculation of provisions, ensuring their accuracy and alignment with IFRS9 regulations. Additionally, I played a key role in the projects to build the foundations for the LGD (Loss Given Default) and PD (Probability of Default) models, fundamental components for the bank's provision calculations.

## PERSONAL PROJECTS

**AI Running Coach:** Agent connected to Strava via API that extracts post-run metrics, persists them in a historical database, and generates comparative performance analysis with trend detection. Includes a weather forecast module with variables specific to runners (humidity, temperature, wind).

**Personal Finance Agent:** Multi-bank financial consolidation system with an automated pipeline for extraction, normalization, and expense analysis. The agent generates daily reports with recommendations based on history and defined goals.

**TuAbogadoPty (no longer available):** Agentic RAG over Panama's legal codes. It combined semantic retrieval with an LLM to answer legal queries in natural language, democratizing access to legal information for citizens without legal training.

**Automated Blog:** Agent that autonomously generates and publishes weekly reflections every weekend at [jeisonxm.github.io](https://jeisonxm.github.io), integrating personal context, lessons from the week, and trends in the AI/data ecosystem.

## CERTIFICATIONS

- PRESENT**      **Multiple courses at Platzi Data School**  
<https://platzi.com/p/jeisonxm/>
- PRESENT**      **Multiple courses on Microsoft Learn**  
<https://learn.microsoft.com/es-mx/users/jeisonsangwumitre-8124/>
- PRESENT**      **Azure Fundamentals**  
[https://www.credly.com/badges/4e88faf1-211b-42cb-a768-e80092011bc0/linked\\_in\\_profile](https://www.credly.com/badges/4e88faf1-211b-42cb-a768-e80092011bc0/linked_in_profile)