

Ronald Mego

Data Manager — MBA & B.Sc. in Statistics — Artificial Intelligence — Data Governance

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Profile

Ronald holds a B.Sc. in Statistics and an MBA, offering a blended profile across Data, Analytics, Technology, and Business. He has over 15 years of experience in the Telco, Fintech, and Digital sectors. He has primarily led projects in Data Governance, Business Intelligence, and Artificial Intelligence. Ronald is proficient in programming languages to address Data, Analytics, ML, and automation needs. He has led Analytics and Data Engineering teams, focusing on creating value with data efficiently, optimizing budgets, and achieving monetizable results. He bridges the gap between technical language and business needs by translating complex data and analytics concepts into projects that align with the goals of C-level stakeholders. The roles Ronald has held include Data Team Manager, Sr. Data Analyst, Sr. Data Scientist, and Sr. Data Engineer.

Professional Experience

Regional Head of Data [Millicom — Tigo](#) **Panama City, PA** 08/2023 - present

- Design, implement, and lead innovation projects with the regional Datalake, aimed at generating New Revenue Streams for Millicom, including initiatives such as Data Monetization and operational efficiencies powered by Generative AI and LLMs.
- Plan and execute the data chapter budget, aligning with Millicom's efficiencies and achieving a 35% YoY optimization in Snowflake and AWS costs.
- Data Governance of 5MM daily MFS users for use by HQ, 6 countries, and specialized teams such as Lending, AML, Fraud, Finance, and Marketing.
- Lead the migration of dashboards from Tableau to Power BI and Streamlit, optimizing nearly 70 dashboards for HQ and 6 countries, reducing costs and achieving end-user satisfaction.
- Lead the migration to a hybrid Data LakeHouse with Snowflake and Redshift, defining the best solution for each business case efficiently.
- Supervise and guide a team of 9 people.

Regional Head of Customer Intelligence [Millicom — Tigo](#) **Panama City, PA** 12/2021 - 07/2023

- Create from scratch the first customer behavior analysis and dashboards, incorporating data analysis and machine learning, and fostering revenue analytics opportunities using R-Studio and Snowflake.
- Develop segmentation models for campaigns in LATAM, increasing the digital user base by 10 p.p. by optimizing CAC and conversion rates in Braze.
- Create the first revenue analytics and customer engagement models, delivering them in executive dashboards and automating data workflows for revenue management and campaign measurement in Tableau.
- Build the analytics team and their profiles from scratch, accelerating and standardizing report delivery in HQ and 6 countries.
- Supervise and guide a team of 6 people.

Data Analytics and Engineering Manager [Grupo El Comercio](#) **Lima, PE** 11/2019 - 11/2021

- Develop user segmentation models and content recommendation models, supporting business objectives related to subscription growth and engagement.
- Manage and train on data tools for digital news consumption analysis and A/B testing, providing support to the digital editorial team.
- Lead data architecture projects using BigQuery and QlikView for the administration of the digital group's data.
- Develop B2B and B2C dashboards to support strategies for digitalization and data monetization in programmatic advertising, using Google Analytics and Chartbeat.
- Lead and promote the adoption of automation through RPA (Robotic Process Automation) with Artificial Intelligence, successfully automating manual tasks between accounting operations and the reading of KPIs from various external sources.
- Supervise and guide a team of 8 people.

Customer Insights Manager [Telefonica — Movistar](#) **Lima, PE** 11/2016 - 10/2019

- Manage the data of 17 million customers across home, prepaid, and postpaid products, establishing a single source of truth to boost the Customer 360 business strategy, enhancing customer satisfaction and campaign effectiveness.
- Create dashboards for sales, collections, and customer support, and develop the first text mining model to analyze customer satisfaction in chatbot interactions.
- Provide analytical support for detecting sales fraud among channels, partners, and vendors through advanced fraud detection analytics.
- Coach and mentor team members and users on best practices for extracting insights from data using R-Studio and SQL.
- Supervise and guide a team of 10 people.

Customer Data Specialist [Telefónica — Movistar](#)

Lima, PE 08/2009 - 10/2016

- Helped deliver solid and commercially monetizable data solutions, which led to receiving outstanding recognition for achievements.
- Received multiple promotions across various roles, from trainee to specialist to manager.
- Gained experience in marketing, sales, customer experience, and collections for B2C mobile prepaid, postpaid, and home services.

Professor of Applied Computational Statistics [Universidad Nacional de Ingeniería](#) Lima, PE 03/2016 - 08/2016

- Utilize innovative teaching methods and interactive tools to simplify complex statistical concepts, resulting in a 20% reduction in student dropout rates and increased confidence in learning.
- Design and execute curriculum incorporating real-world business case studies and data analysis projects, effectively bridging the gap between theoretical knowledge and practical application.
- Mentor students on academic and career paths in data science and statistics, with several students successfully securing internships and roles in top-tier companies.

Education

BSc. Applied Statistics [Universidad Nacional de Ingeniería](#)

Lima, Peru 2005-2011

Thesis Project: "Segmentation of subscribers by traffic consumption in prepaid lines of Telefonica using k-means multivariate cluster analysis". Top student, outstanding grade.

Master in Business Administration (MBA) [PAD Business School](#)

Lima, Peru 2016-2018

Thesis Project: "Application of non-operational troubleshooting of Telefonica and its sales channels". Outstanding grade.

Diploma Data Leadership

Cambridge, MA, USA 2024-2024

Leveraging Data Systems [Massachusetts Institute of Technology](#)

Participated in an immersive program with leaders in data management at the MIT Executive Program.

Specialized Programs and Diplomas

- Data Monetization, Management, and Trends (May. 2024) - [IEUniversity & edX](#)
- Data Strategy: Data as Competitive Advantage (Jan. 2022) - [Berkeley Executive Education](#)
- Entrepreneurship and Innovation Program (May. 2018) - [Darden School of Business - Charlottesville, VA, USA](#)
- Diploma in Applied Finance (Jul. 2012) - [Universidad del Pacifico](#)

Technical Skills certifications

- AWS Cloud Certified Cloud Practitioner (Apr. 2024) - [Amazon Web Services](#)
- Cloud Data en Azure (Dec. 2023) - [Bootcamp Institute & Microsoft](#)
- Cloud Data Engineer AWS (Jun. 2021) - [Bootcamp Institute & AWS](#)
- Modernizing Data Lakes and Data Warehouses with GCP (Sep. 2020) - [Coursera & Google](#)
- GCP, Big Data and ML Fundamentals (May. 2020) - [Coursera & Google](#)
- AWS Fundamentals: Going Cloud-Native (May. 2020) - [Coursera & AWS](#)
- Data Science in Python (Aug. 2020) - [Coursera & University of Michigan](#)
- Certified Scrum Master (Feb. 2020) - [Scrum Alliance](#)

Skills

- **Data Story Telling:** Google Analytics, PowerBI, Shiny, Streamlit, Tableau, Looker Studio, QuickSight
- **Programming and Cloud:** R, Python, SQL, Spark, Snowflake, Redshift, BigQuery, Synapse, CI/CD, ML Ops, Airflow, AWS
- **Machine Learning and AI:** Statistical Modeling, Bayesian Analysis, PyTorch, TensorFlow, SageMaker, OpenAI, LangChain, RAG, Bedrock
- **Soft Skills:** Leadership, Communication, Team Collaboration, Problem Solving, Presentation Skills, Project Management, Curiosity

Languages

- **English** [Fluent]
- **Spanish** [Fluent] - Native