# Andres Lizarazo

## Bogota, Colombia

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#### Education

## National University of Colombia (Universidad Nacional de Colombia)

Feb. 2016 - Dic 2021

Bachelor of Science in Industrial Engineering

Bogotá, Colombia

#### Relevant Coursework

• Python for Data

• Data Science

• SQL Databases

• Data Analysis

• Data Visualization

• Azure Machine Learning • ETL

• Data Modeling

# Experience

## Mercado Libre Colombia Ltda. (NASDAQ: MELI)

Ago 2021 - Sept 2024

Commercial Analyst

Bogotá, Colombia

- Managed high-volume data for sales and portfolio performance across multiple sellers inside the marketplace, driving data-driven strategies and Analysis.
- Increased sales by 30 percent in the auto-parts portfolio through targeted data analysis and client advisement, achieving key sales goals.
- Led the onboarding of over 50 official stores through data-driven hunting and negotiation processes, identifying commercial opportunities for direct product sales in the category, generating over 1,500 million COP in sales within the first year for the category.
- Implemented automation of commercial processes for data gathering and manipulation, improving efficiency in reporting and presentations for Business Reviews.
- Worked with stakeholders to identify key metrics and KPIs, leveraging data to guide account plans and strategic decisions, using advanced Excel and Python for deeper analysis.

## Skills

Languages: English (Upper-intermediate), Spanish (Native).

Programming Languages: Python, SQL.

Frameworks and Libraries: Numpy, Pandas, Matplotlib, TensorFlow, PyTorch, Keras, Scikit-Learn.

Development Tools and Platforms: Git, GitHub, Cursor, VSCode, Jupyter, Azure ML Studio.

Data Analysis and Visualization: Excel, Power BI, Tableau, Looker Studio.

AI Concepts and Technologies: AI Agents, Large Language Models (LLM), Natural Language Processing (NLP).

## **Certifications and Courses**

## Microsoft Certified: Azure Data Scientist Associate (DP-100)

In progress 2025 – Present

Certification

Microsoft

• Manage data ingestion and preparation, model training and deployment, and machine learning solution monitoring with Python, Azure Machine Learning, and MLflow.

#### **Data Science Training Program**

Ene 2025 - Abr 2025

Certification

Geeks for geeks

• Data science and Machine Learning with Python. SQL. Statistics for Data Science. Analytics, Scrapping, and AI.

## Python for Data Science

Abr 2025

Course Certification

Platzi

• Data science and Machine Learning with Python (Numpy, Pandas, Matplotlib).

### Curso de Deep Learning con Tensor Flow y Keras

Abr 2025

Course Certification

Platzi

• Diseño y entrenamiento de redes neuronales con Tensorflow y Keras.

## Curso de Machine Learning con ScikitLearn

Abr 2025

Course Certification

Codigo facilito

#### Curso de Python Profesional

Abr 2025

Course Certification

Codigo facilito