



# Yabra Muvdi

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yabran.muvdi@gmail.com

Data Scientist - Economist

Spanish - Colombian

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## Skills

Machine learning

Language models

NLP

Causal inference

R

Python

SQL

Cloud computing

Business intelligence

Gen AI

## Experience

### 2024 -- Data Scientist - Freelance

Develop data-driven solutions across industries including custom LLMs and RAG systems. Delivered master classes on state-of-the-art NLP techniques.

### 2023 -- 2024 Data Scientist - ETH Zurich

Built a recommender system for the Swiss government to improve the matching between vacancies and job seekers.

### 2021 -- 2023 Data Science Researcher - University College London

Developed machine learning models and NLP tools to integrate unstructured data into economic analysis.

### 2018 -- 2019 Data Analyst - Instiglio

Lead multiple analytics projects to inform the design of social programs and inform the decision making within the company.

## Education

### 2023 -- 2024 Ph.D. in Data Science and Economics - ETH Zurich

Voluntarily concluded

### 2019 -- 2020 M.Sc. in Data Science - Barcelona School of Economics

GPA: 8.57/10.0

### 2013 -- 2017 B.Sc. in Economics - Universidad de los Andes

GPA: 4.44/5.0

**Languages** Spanish (native), English (working proficiency), French (intermediate)

**Other tools** Java (beginner), JavaScript (beginner), Linux, Docker, Hugging Face, Spark