

# Mabel Betancur

## DATA ANALYST

Passionate about code with background in social sciences. Strong mathematical and statistics skills. I seek to be part of an organization in which I can grow and develop professionally.

### HARD SKILLS

- Python (Pandas, Numpy, Matplotlib)
- SQL Server, PostgreSQL, MySQL
- Git
- Tableau

### SOFT SKILLS

- Team player
- Continuous learning
- Disciplined
- Passionate

## ACADEMIC BACKGROUND

### UNIVERSIDAD DE ANTIOQUIA

MisiónTic - Programming Bootcamp  
2022

### UNIVERSIDAD EXTERNADO DE COLOMBIA

In agreement with Columbia University, NY  
School of International and Public Affairs  
Master's degree in management for  
development  
2018- Present

### UNIVERSIDAD EXTERNADO DE COLOMBIA

Government and international relations  
2012 - 2016

## WORK EXPERIENCE

### CORPORACIÓN UNIVERSITARIA REMINGTON

Professor Feb/2018 - Jun/2021

- Preparation of classroom plans.
  - Preparation and development of classes based on generic skills Saber Pro.
  - Development of virtual tutorials in directed subjects.
- I was in charge of subjects related to statistics, finance, and mathematics because I have strong mathematics skills. Also, I my ability to simplify complex concepts to deliver them more clearly to my students..

## PERSONAL PROJECTS

### COVID VACCINATION AND DEATHS

Data exploration in SQL Server. Dataset from Our World In Data

### NASHVILLE HOUSING

Data cleaning developed using a dataset from NYC Open Data that has a tree census of New York. With Python (Pandas) in a Jupyter Notebook.

### WHO COULD SURVIVE TO THE TITANIC SHIPWRECK?

Titanic ML is the most basic Kaggle competition. This is an exploratory data analysis with de dataset of this competition using Pandas in a Jupyter Notebook


### TREE CENSUS IN NEW YORK

Data exploration and cleaning using Python, whit the census of trees in New York.

## LANGUAGES

English - Professional proficiency  
Spanish - Native


## CONTACT

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