

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

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

LANGUAGES

English - Professional proficiency Spanish - Native

CONTACT

- mabel.betancur@hotmail.com
- MabelBet.github.io
- www.github.com/MabelBet
- in www.linkedin.com/in/mabel-betancur
- <u>+57 3204780500</u>

SOFT SKILLS

- Team player
- Continuous learning
- Disciplined
- Passionate

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