

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

### LANGUAGES

English - Professional proficiency Spanish - Native

### **CONTACTO**

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### **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.