Camilo Muñoz

Data Scientist | Data Analyst | Python Developer

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ABOUT ME

As a physics engineer with a keen interest in data science and analysis, I am eager to apply my skills and knowledge to help organizations unlock the potential of their data. With experience in Python, data science and Power BI, I am well-versed in extracting, cleaning, and analyzing data to uncover insights and create data-driven solutions.

I am passionate about the capabilities of data science and machine learning and constantly strive to expand my knowledge in this field. I am an enthusiastic learner, a strong communicator, and a team player.

EDUCATION

Master in Science - Physics
Universidad Nacional de Colombia
2020 - Ongoing

Physics Engineering
Universidad Nacional de Colombia
2014 - 2019

SKILLS

- **English** (C1)
- **Python** (Advanced)
- **Power BI** (Limited)
- **Data Science** (Advanced)
- **Data Analysis** (Advanced)
- **Django** (Limited)

WORK EXPERIENCE

Customer Service Associate   Apr 2022 - Jul 2022
Amazon | Medellín - Colombia

- Provided technical support and assistance with Amazon electronic devices
- Excellent communication skills in English and Spanish
- Ensured high levels of satisfaction

Teaching associate (term contract)   Jul 2020 - Dec 2021
Universidad Nacional de Colombia | Manizales

- Instructed Bachelor's and Master's students in magnetism and physics laboratories.
- Assessed student progress and collaborated with senior faculty members.
- Gained experience in teaching, communication, and problem-solving.

CERTIFICATES

Specialization: Data Science   6FKAQKR7T3G9   2023
Coursera (Universidad de los Andes)

- Python programming: Strong foundation in Python programming.
- Data analysis: Familiar with common data analysis tasks such as data cleaning, data wrangling, data visualization, and exploratory data analysis (EDA).
- Machine learning: Basic understanding of machine learning algorithms and techniques such as supervised learning, regression, classification, and dimensionality reduction.
- Statistics: Solid foundation in statistical concepts such as probability, hypothesis testing, confidence intervals, and regression analysis.

Introduction to Data Science in Python   QXE2Q8BCGJ4F   2023
Coursera (University of Michigan)

- Fundamentals of Data Manipulation with Python
- Basic Data Processing with Pandas
- Merge DataFrames, generate summary tables, group data into logical pieces, and manipulate dates.
- Introduced to a variety of statistical techniques such a distributions, sampling and t-tests

Applied Plotting, Charting & Data Representation in Python   2023
Coursera (University of Michigan)   LB8FD7MK3HPN

- Principles of Information Visualization
- Basic Charting
- Charting Fundamentals
- Applied Visualizations