

MAURICIO PRIETO

DATA SCIENTIST
DEVELOPER AND ACTUARY

WORK EXPERIENCE

JR Contabilidad
Mexico City
2021 - 2023

Independent Developer

- Collaborated with an accounting firm focusing on process optimization, GUI development and API integration.
- Implemented a streamlined data flow that connects with OCR APIs and leverages databases, resulting in significant time savings and increased efficiency.
- Worked independently on the entire development process, from concept to implementation, ensuring successful project delivery.

JetBrains
Remote
2022 - 2023

Article Writer and Project Creator

- Composed articles and created projects on mathematics, programming, and data science for the [JetBrains Academy](#).
- Utilized my professional software development skills to create educational content that resonated with learners worldwide.

Conductome
Mexico City
2022 - 2023

Data Scientist

- Actively involved in the data cleaning and preprocessing tasks, ensuring high data quality and integrity for accurate analysis and modeling.
- Implemented Bayesian ML models to analyze complex datasets and make predictions, contributing to data-driven decision-making processes.
- Developed packages for semantic network analysis and Natural Language Processing (NLP)

EDUCATION

Universidad
Nacional
Autónoma de
México

2019-2022

GPA: 4.00/4.00

Undergraduate of Actuary

My educational background is in mathematics, which has provided me with a strong foundation in the field. My focus has been on measure theory, allowing me to gain a deep and genuine understanding of probability, statistics, and stochastic processes.

ABOUT ME

I am a professionally certified data scientist. I am a developer with vision and experience, I am able to design clean and powerful solutions to complex problems

PROGRAMMING

- Python - advanced
- SQL - advanced
- R - advanced
- Machine Learning
- NLP
- Django
- Scala
- Bash

LANGUAGES

- English, A2
- French, B1
- Spanish, native
- German, beginner

CONTACT

 [My website and portfolio](#)

 [GitHub](#)

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