

ABOUT ME

I am a <u>professionally certified</u> 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, B1
- French, B1
- Spanish, native
- German, beginner

CONTACT



My website and portfolio



GitHub



alex_palacios77@icloud.com

MAURICIO PRIETO

DATA SCIENTIST DEVELOPER AND ACTUARY

WORK EXPERIENCE

JR Contabilidad Mexico City 2021 - Present

- 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 - Present

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

Actuarial Science

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.