

# Roberto Moreira Diniz

Data Engineer / Data Scientist

Github: [@s33ding](#) LinkedIn: [@robertomdiniz](#)

E-mail: [robertomdiniz@protonmail.com](mailto:robertomdiniz@protonmail.com)

Telegram: [+55\(61\)98234-0088](#)

## GRADUATION:

- Architecture; Bachelor's degree; Completed, 2015-2020.
- AI & Data Science; Bachelor's degree; In progress, 2021-2025

## SUMMARY:

Young professional working towards a Diploma in Data Science with experience in Python. Focused in Pyspark, Database Administration, SQL, No-SQL, Airflow, OOP, AWS Cloud, Docker, ETL, Django, Data Modeling with Dash Plotly and Command Line.

## IDIOMS:

- TOEFL (Test of English as a Foreign Language), best **score: 78/120**.
- Advanced English Certification by Casa Thomas Jefferson

## EXPERIENCE:

- Ministry of Communication; 5 months; Dec, 2021 - April, 2022.

Description: Support the analysis of problems and technical solutions of data integration on projects related to internet connectivity in the national territory.

- President of DATAí, Junior Enterprise. 7 months; Nov, 2021 - presente.

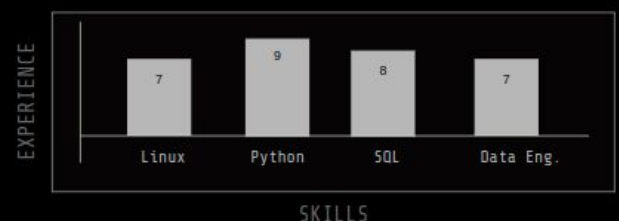
Description: Founding the first Junior Enterprise of Data Science & AI in Brazil.

## HARD SKILLS:

- More than two years using Python.
- More than one year working with SQL, using PostgreSQL and SQLite.
- More than one year working with ETL and EDA using Pandas.
- More than two years as a Linux daily user, working with automation.
- Experience with AWS Cloud, using Boto3, IAM, SNS and S3.

## CERTIFICATES:

- Command Line.
- Data Processing in Shell.
- Introduction to Shell.
- Introduction to Bash Scripting
- Bash Scripting
- Data Analysis Code with Pandas.
- Exploratory Data Analysis in Python.
- How to Clean Data with Python.
- Python 3
- Statistics with Numpy.
- Writing Efficient Python Code.
- Writing Efficient With Pandas.
- Python Data Science Toolbox (P2).
- Regular Expressions in Python.
- The Basics of Regular Expressions.
- Streamlined Data Ingestion with Pandas.
- SQL Course.
- Introduction to SQL.
- Introd. to Relational Databases in SQL.
- Creating PostgreSQL Databases
- Cloud Computing for Everyone
- Data Engineering for Everyone.
- Introduction to Airflow in Python.
- Introduction to PySpark
- Introduction to AWS Boto3 in Python
- Introduction to Scala
- Introduction to Power BI.



## PROJECTS ON GITHUB:

SpeedTest, Finacial Control Wifi-BR, System and MyScripts.

## SOFT SKILLS

Strong Work Ethic, adaptability, collaboration and self-taught.