

Python Developer/Data Analyst

Renata Thomazelli

Objective

Seeking a position as a Python developer with a preference for roles in Data Science and Machine Learning.

Work Experience

Dec 2021 - May 2023 (1 yr 6 mos)

Python Developer *Xcelis*

- Worked with good programming practices, including clean code and testing using pytest and CI/CD.
- Developed Power BI visualizations, DAX tables, and used M language.
- Conducted debugging and troubleshooting.
- Utilized version control (Git and GitHub) and worked with Agile methodologies in a remote team setting.
- Kept updated with third-party services documentation to improve the application.

Aug 2020 - Dec 2021 (1 yr 5 mos)

Freelance Python Developer *RTHOMAZ TECNOLOGIA DE DADOS MEI*

- Employed Python, pandas, and C# for data munging and dashboard creation.
- Developed Power BI dashboards.
- Employed Python, pandas, Matplotlib, and Seaborn to construct charts.
- Applied Scikit-learn to construct Machine Learning Models.
- Utilized standard database tools such as SQL in Microsoft SSMS.
- Applied Genetic Algorithms.

Jun 2021 - Oct 2021 (5 mos)

Data Analyst *Project: Price of Wheat Commodity around the world*

- Analyzed global time series data encompassing temperature, precipitation, and worldwide wheat production, exportation, and importation.
- Leveraged a suite of data analysis and visualization tools, including Python libraries (pandas, numpy, matplotlib, chardet), Jupyter Notebook, Colab, and Power BI, to conduct in-depth data analysis and create impactful visualizations.

Education

2024
-Data Scientist 4.0 Course
(in progress) – Data
Science Academy
2023
- Deploying Machine
Learning Models
- Artificial Intelligence
Applied to Finance
Data Science Academy

Soft Skills

- Leadership Skills
- Problem Solving
- Flexibility &
Adaptability
- Work Ethic &
Motivation

Hard Skills

- Backend
Developer
- Python
- Data Science
- Data
Visualization
- Excel
- Power BI
- SQL

Contact Information

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