Marc Grau Ortiz

ABOUT ME

I develop *PowerBI/Tableau*-like Data Analysis and Visualization platforms using Python. They allow users to interact with the data and apply filters in real time to get the analysis that best suits their needs. I love to work with SQL databases, structuring the data in order to optimize its storage and subsequent access.

I intend to evolve more towards a Data Engineer profile, touching on topics such as Cloud Computing.

EXPERIENCE

FUJITSU TECHNOLOGY SOLUTIONS S.A.: EXTERNAL IT QUALITY TECHNIC (2017 - 2018)

- Validation of financial software in Windows environments
- Initial set up of computers in Windows environment
- Training of the new Junior roles

VENTURE SERVICES: DATA ANALYST (2021-)

- data cleaning, treatment and analysis of data to extract insights
- designed and implemented a Tableau/PowerBI-like Data Analysis and Visualization platform using Streamlit
- created and maintained a SQL Database to structure large scale data
- reporting of results to aid in decision making

SKILLS

- Areas: Data Analytics, Data Visualization
- Tools: Python, Linux, Windows, Visual Studio Code, MySQL
- Packages: Pandas, NumPy, Scikit-Learn, Plotly, Matplotlib, Seaborn, Jupyter Notebook
- Others : Git, MarkdownMethodologies: Scrum

EDUCATION

- 2018 2019: MASTER'S DEGREE IN ASTROPHYSICS, COSMOLOGY AND PARTICLE PHYSICS (UB)
- 2011 2017: BACHELOR'S DEGREE IN PHYSICS (UB)

LANGUAGE

Catalan: C2Spanish: C2English: B2

FIND ME

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- GitHub: marcgror

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