Marc Grau Ortiz

ABOUT ME

Data Analyst with a background in Physics. Interested also in Machine Learning and Deep Learning, and in new and exciting fields as Quantum Computation and Quantum Information.

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-)

- design and execution of colorimetric tests
- treatment and data analysis of results
- full design and implementation of a PowerBI-like data analysis and visualization platform using Streamlit
- creation and maintenance of a MySQL Database

SKILLS

- Areas: Data Analytics, Data Visualization, Machine Learning, Deep Learning
- Tools: Python, Linux, Windows, Visual Studio Code, MySQL
- Packages: Pandas, NumPy, Scikit-Learn, Plotly, Matplotlib, Seaborn, Jupyter Notebook, Git, Markdown

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

Linkedin: @marcgror

Github: https://github.com/marcgror