Agustina Quiros

Data Analyst | University Programmer Analyst

[My Personal Page](#)
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SKILLS SUMMARY

- **Python, Scikit-learn, XGBoost, Jupyter** for Machine Learning deployment.
- **Pytorch, Keras, netCDF4** for Deep Learning deployment.
- **Pandas, Numpy, Matplotlib, Seaborn, Plotly** for data analysis, transformation and visualization.
- **PySpark, Apache Zeppelin** for large-scale data processing.
- **Flask, SQLite, Javascript** for full stack web development.
- **Tableu, Tableu Prep, SQL Server** for design, build, and deploy dashboards.
- **PowerBI, BigQuery** for design and build dashboards.
- **SQL Developer, JDeveloper, PL/SQL.**

EXPERIENCE

- Research intern at Universidad Nacional del Nordeste   Jul. 2023 - present
Soil Moisture Prediction Project. Multidimensional scientific data (netCDF) transformation and visualization. Deep Learning model development.

- Data Visualization at CoreBI - Data & Analytics   Sep. 2022 - Jun 2023
Digital Transformation project at Assist Card. Dashboard building and maintenance. Technical documentation for developers. Business analysis and KPI construction. Dashboards Migration. Scrum methodology.

- Database Analyst at Universidad Nacional de San Martin   Jan. 2022 - Aug. 2022
Electronic Document Management System support. Incidents analysis. Scrum methodology.

- Intern at General Accounting Office   Jun. 2021 - Dec. 2021
Dashboard and queries adjustment according new requirements. Technical documentation.

EDUCATION

UNNE - Universidad Nacional del Nordeste - FaCENA   Feb. 2015 - In process
 - Bachelor's Degree in Information Systems.
   University Programmer Analyst Graduate.
   Currently developing my degree thesis.

UNC - Universidad Nacional de Córdoba - FaMaF   Mar. 2022 - Dec. 2022
- Diploma course in Data Science, Machine Learning and its Applications.

UNNE - Universidad Nacional del Nordeste - Modern Languages Department   Mar. 2008 - Dec. 2014
- English language, Upper Intermediate Level (**B2**).

COURSES

UNSAM - Universidad Nacional de San Martin   Aug. 2021 - Nov. 2021
- Programming in Python. Data analysis and visualization, machine learning, mathematical modeling, and script development.