# **Agustina Quiros**

Data Analyst | Postgraduate Student in Al

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#### **SKILLS SUMMARY**

- Python, Pandas, Numpy, and Scikit-learn for machine learning development.
- QGIS, Earth Engine Python API, netCDF4 for satellite imagery processing.
- Matplotlib, Seaborn, Plotly for data visualization.
- **Pytorch** for deep learning development.
- Tableau, Tableau Prep, PowerBI for maintain and deploy dashboards.
- SQL, PL/SQL, BigQuery for database design, reengineering and management.
- Flask, SQLite, JavaScript and Gunicorn for full stack web development.

## **WORK EXPERIENCE**

- **Data Analyst** at Mujeres en Tecnología Sep. 2024 – Nov.2024

Dashboard building and deployment. Automate the data cleaning workflow. Design solution.

Data Analyst at National University of the Northeast

Soil Moisture Prediction project. Time series analysis. Data mining, manipulation and transformation.

Automation scripts.

Data Analyst at CoreBI - Data & Analytics
 Digital Transformation project at Assist Card. Dashboards building, maintenance and deployment. Business analysis and KPI construction.

- **Support Analyst** at National University of San Martin

Jan. 2022 – Aug. 2022

Electronic Document Management System support. Incident analysis.

- Intern at CGPC

Jun. 2021 – Dec. 2021

Re-engineering processes involving the database and dashboards. Version control. Technical documentation.

## **EDUCATION**

UBA – University of Buenos Aires

June 2024 – present

Postgraduate Specialization in Artificial Intelligence

UNNE – National University of the Northeast

- Bachelor of Information Systems Feb. 2015 – Apr. 2024

English language, Upper Intermediate Level Mar. 2008 – Dec. 2014

UNC – National University of Córdoba

Diploma degree in Data Science, Machine Learning and its Applications

### **COURSES**

UNSAM – National University of San Martin

Aug. 2021 – Nov. 2021

Mar. 2022 - Dec. 2022

Programming in Python. Data Analysis and visualization.