

## 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.
- **Tableau, Tableau 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.