

FEDERICO NOTO

Sr. Data Engineer | Electronics Engineer

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EXPERIENCE

Sr. Data Engineer

Movistar

📅 11/2022 - Present 📍 Buenos Aires, Argentina

- Design, develop, and maintain scalable data pipelines and ETL processes (Hadoop, Openshift, ControlM, Azure, Snowflake) supporting critical business applications, streamlining workflows, and optimizing storage and processing.
- Collaborate with cross-functional teams, including developers, analysts, and data scientists, to ensure data quality and meet business requirements.
- Lead external development teams on specialized projects, ensuring timely delivery and adherence to standards
- Develop analytics and visualization solutions, enabling data-driven decision-making for millions of mobile, fixed, and fiber customers.

Sr. Data Engineer

Quales Group

📅 07/2022 - 11/2022 📍 Buenos Aires, Argentina

- Develop and orchestrate ETL pipelines in DataFlow and Azure (Spark/Databricks), transforming and loading data into Data Lakes/Lake Houses and publishing insights in PowerBI.
- Collaborate directly with clients to ensure quality, deadlines, and budget compliance.
- Mentor junior team members and provide formal training to users
- Deliver end-to-end solutions from analysis, design, development, to monitoring and reporting.

Data Engineer

CoreBI

📅 10/2021 - 07/2022 📍 Buenos Aires, Argentina

- Develop ETL processes in Hadoop/Cloudera and Hortonworks ecosystems for Telefónica S.A
- Automate data workflows using Bash, Python, and pySpark
- Extract, transform, and load data from multiple sources (Teradata, Oracle, APIs, Data Lakes).
- Document implementations, monitor processes, and create training materials.

Data Engineer

DiwalT

📅 05/2021 - 10/2021 📍 Buenos Aires, Argentina

- Develop ETL pipelines in Jupyter for AWS-hosted datasets on TV, app usage, and digital marketing.
- Build internal web tools to improve reporting efficiency by 100%.
- Develop embedded solutions and REST APIs for data scraping and automation.

EDUCATION

Bachelor of Science in Electronics Engineering

Universidad Nacional de La Matanza

📅 03/2025 📍 Buenos Aires, Argentina

SUMMARY

Electronics Engineer turned Data Engineer. From circuits to the cloud, I design and develop scalable Big Data, ETL, and cloud solutions, fusing engineering precision with innovative problem-solving.

LANGUAGES

English

Advanced



SKILLS

Agile Apache Spark Azure

Bash Big Data Cloudera

Control-M Databricks Dataflow

ETL GCP Git Hadoop

HiveQL JavaScript Linux

MATLAB OpenShift pySpark

Python Snowflake SQL

Teradata Hadoop Ecosystem

FIND ME ONLINE

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