



LUCIANO AGUSTIN ARGOLO

Data Engineer



14/06/1993



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Argentina, Buenos Aires

PRESENTATION

Data Engineer with knowledge and experience with API's, analysis and data processing libraries. Profiling techniques. ETL's processes development. Fast learner, proactive, dynamic and resolute.

COURSES

Introduction to TensorFlow for Artificial Intelligence, Machine Learning, and Deep Learning (coursera)

Analyze Data with Python (Codecademy)

Learn SQL (Codecademy)

Learn data analysis with pandas (Codecademy)

Pyspark introduction(Datacamp)

Data preprocessing in Pyspark (Datacamp)

Big Data Fundamentals (Databricks)

Fundamentals of Unified Data Analytics with Databricks (Databricks)

Apache Nifi - cloudera dataflow (Udemy)

Python programming(Universidad Nacional de San Martín)

TOOLS

Python	Advanced
NIFI	Basic
HIVE	Intermediate
SQL	Intermediate
Bash	Basic - Intermediate
Git	Intermediate
Git lab	Intermediate
Spark	Basic
Azure	Basic
Databricks	Basic
Impala	Intermediate
Docker	Basic - Intermediate

GITHUB



LucianoArgolo22/Proyectos

LANGUAGES

English Written and spoken: advanced

Profesores Asociados Egresados Del Instituto Superior Del profesorado en Lenguas Vivas (P.A.E.L.V.)

EDUCATION

2016 -

Present day

Electronic Engineer

Year: Fourth (4) - Universidad Nacional de San Martín

2013 -

2014

Pregrade studies

Radiologue technician - Cruz roja Filial Saavedra

Enrollment N°: 20908 TR

PROFESSIONAL EXPERIENCES

02/2021 -

08/2021

NTT DATA - Data Engineer

Area : Data & Analytics

Consulting projects

• **02/2021-06/2021:** Executable programs for loading

and downloading of files with API, and generation of graphic user interface for final user.

Used technologies: Python -Poo -Used Libraries: Tkinter, Pandas, numpy, management of API's.

• **04/2021-06/2021:** ETL Processes, analysis and pryect renovation, data reception, treatment, and download, also process optimization.

Used technologies: MySQL, Nifi, Hadoop (Hdfs) and Hive.

• **05/2021-08/2021:** Support and development of analysis library similar to pandas, customized, created from cero for the client, usage of profiling techniques for optimization, usage of API's and scripts development for data preprocessing with the generated library itself. In charge of documentation, development, testing and dialogue with the client.

Used technologies: Python -POO -Profiling -Used libraries: datetime, time, number, os and sys.

• **06/2021 - 08/2021:** Cloud ETL processes support, documentation and modification of already existing processes.

Used technologies: pyspark, Datafactory and Azure.

08/2021 -

Present day

Santander Technology - Data Engineer

Area: Data

Internal projects

• **08/2021 - present day:** Creation and modification of ETL's process, as well as making scripts for sistems conexions and process automation. In charge of documentation and suport of created and implemented processes.

Used technologies: Python - POO, Spark, Hive, Hadoop, Impala, Microsoft SQL Server, versioning with Git and Git lab and Docker for local developments.