

ABOUT ME

Age: 25 (Jan 03 1996) Citizenship: Italian

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SKILLS

- <u>Coding language</u>: Python, SQL, JavaScript, C++ and VBA
- SQL Databases (PostgreSQL, MySQL, MSSQL, Maria db) & Non-SQL Databases (Mongo db)
- <u>Dashboard Tools</u>: Power BI & Tableau
- ETL, Git, Jupyter Notebook, SPSS Microsoft Office, Node JS, Flask, Django, React, ML Libraries (eg. sckit-learn, numpy, pandas, XGBoost, Seaborn, TensorFlow, PySpark), Linux, AWS SageMaker, AWS API GateWay & AWS Lambda
- Pentaho Data Integration,
 Docker & Prophet

LANGUAGES

- Spanish (Native)
- English (Cambridge Advanced Exam, Cambridge)
- French (DELF B1 certificate, CLE CIL certificate)
- ___ Italian
- Knowledge of Latin.

PATRICIO VILLANUEVA

WORK EXPERIENCE

Data Scientist, Alten

Milan, Italy | Feb 2021 - Jun 2021

Five month consulting working with the marketing team to build ETL pipelines and dashboards in Tableau.

Data Scientist, Digital House

Buenos Aires, Argentina | Sept 2019 - Dec 2020

Reporting directly to the C-Level, I was in charge of the creation of the data lake and the data warehouse. In addition, I worked with the product team and the developers to perform analysis and improve the product. I also worked closely with other areas of the company to build useful dashboards and developed and deploy machine learning models.

Freelance Data Scientist

Buenos Aires | Jan 2019 - Aug 2019

Working with different clients and industries doing data cleaning and product analysis. I also developed dashboards with the KPI of the business

<u>Jr Actuary, MetLife Argetina</u>

Buenos Aires | Sept 2017 - Dec 2018

Part of the Global Actuarial Modeling Development team. The Development team is in charge of constant research, implementation and deployment of actuarial model for the Latinamerica Region.

<u>Internship in Computer Science at the Faculty of Science's lab, UBA, 2013.</u>

EDUCATIONAL HISTORY

Machine Learning Engineer

Udacity | January 2021 - March 2021

Building and deploying machine learning models using AWS SageMaker, Lambda, API Gateway, Cloud Watch & S3.

Deep Learning Specialization

Coursera, deeplearning.ai | Aug 2020

Specialization in Deep Learning and Neural Networks

Data Science

Digital House | Feb 2018 - July 2018

6 month intensive data science program which include training to real world cases in data visualization, data exploration, feature engineering, machine learning and natural language processing

MSc & BSc. in Actuarial Science

Universidad del Salvador | March 2014 - April 2018

Applied statistics and mathematics for creating of statistical models and risk analysis.