ESSTEFANIA ACERO

Data Scientist Sr.

● CONTACT ●

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○ github.com/esstefaniaacero

⌂ Bogotá - Colombia

● SKILLS ●

Python

R Studio

SQL Server

PySpark

SPSS Modeler

LaTeX

MS Office

Amazon Web Services

Git

Google Cloud Platform

● LANGUAGES ●

Spanish

English
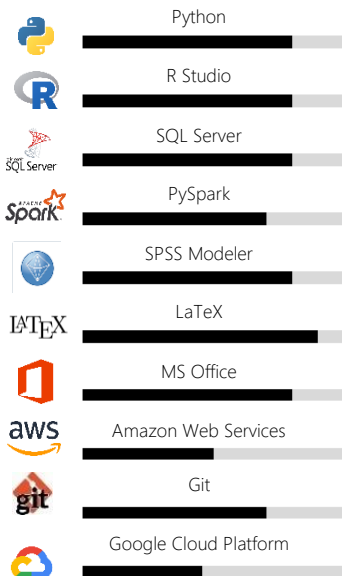
PROFILE

Statistician with over 10 years' experience, with strong analytical skills and goal-oriented work. Ability to work under pressure, and leading analytical projects. Proactive, creative and a good team player. I have a diverse background across multiple sectors, with a particular focus on the financial industry. I have worked with a wide range of tools, from cloud service providers to various code versioning systems by developing a wide range of end-to-end applications like Fraud Detection, Credit risk Models, Customer segmentations, recommendation systems and so on. Ability to use data, statistics and machine learning in order to find data patterns that drive meaningful impact on the business. Adept at picking up new skills quickly to deliver robust solutions to the most demanding of businesses

PROFESSIONAL EXPERIENCE

Data Scientist Sr. at Globant Bogotá Aug 2021 — Present

Create a wide variety of end-to-end solutions for industries including finance, travel, media & entertainment, retail, among others. Combine data, business processes, and state-of-the-art tools and algorithms to enable businesses to engage in a deeper, interactive and more meaningful conversation with their data, empowering clients by unlocking true value and creating meaningful, actionable and timely business insights.

Data Scientist Sr. at Aval Digital Labs, Bogotá May 2019 — Aug 2021

Responsible for the analytical process on use cases of the AVAL group, in a framework of Agile methodologies. Including:

- Proposing and defining possible solution to a business problem.
- Supporting data acquisition, exploration and visualization.
- Developing models with Machine learning algorithms, subsequent evaluation and comparison of metrics, and iterative improvement of the solution.
- Implementing, interpreting of results and transferring capabilities within the group's companies.

Decision Sciences Director at Experian, Bogotá Jul 2018 — May 2019

- Proposing, designing and developing generic and custom-made bureau analytical solutions in order to respond market requirements.
- Testing performance of classical bureau scores and improving it via advance analytics and ML algorithms. Presenting results to external and internal clients. (Consultancy support)
- Developing new analytical products to support management and strategy, among others

EDUCATION

Master's degree in Quantitative Finance

University of Rosario

Bogotá, Jan 2017 — Jun 2019

BS in Statistics

National University of Colombia

Bogotá, Jan 2008 — Dec 2012

COURSES AND CERTIFICATIONS

Data Science for All

Correlation One

Bogotá, Oct 2019 — Dec 2019