SERGI ZAMORA

PERSONAL DATA
September 23th 1989
Nationality: Spanish

CONTACT
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LANGUAGES
Spanish (native)
Catalan (native)
English (B2)
Portuguese (B2)

PROGRAMMING LANGUAGES
♥ Python, pandas, numpy
♥ sklearn, XGBoost, LGBM
♥ Databricks, Data Factory
♥ PowerBI
R, SQL, etc.

ABSTRACT

As a Physicist turned to Data Scientist, I bring over nine years of robust experience in Business Intelligence and Data Science. I am known for swift learning, exceptional team leadership, and delivering high-quality, data-driven solutions. My expertise extends across project management, the development of forecasting engines, and the proficient usage of a wide array of platforms and programming and database languages. My communication skills, problem-solving abilities, and continuous desire to learn allow me to handle complex tasks effectively.

EDUCATION

2009–2014	**Physics degree** theoretical mention	University of Barcelona, Barcelona, Spain
	Bachelor thesis: "Pattern recognition using neural networks"	

WORK EXPERIENCE

2021–Now — Data Science Consultant at Accenture — Barcelona, Spain

I promoted to Consultant, managing teams and developing projects using Python. Alongside this, I supervised three Master's Theses and spearheaded the development of a company-wide forecasting engine. I leveraged tools such as Azure, Python, PySpark, and Dataiku to provide the best solutions for our clients. I implemented both global and local forecasting models using various approaches, enhancing forecasting capabilities for multiple businesses.

2018–2021 — Data Science Analyst at Accenture — Barcelona, Spain

As a Data Scientist Analyst, I made significant contributions to multiple supply chain projects, including Forecasting, Inventory Optimization, and Scenario Modeling. I increased my expertise in R programming and extensively used delta.table library.

2017–2018 — Buisness Intelligence Consultant at Indra — Barcelona, Spain

As a Senior Business Intelligence Developer for the banking sector, I didn't only focus on Business Intelligence. This role provided me with the valuable opportunity to lead a team, which allowed me to improve my project management skills.

2016–2017 — Senior Business Intelligence Developer at Accenture — Barcelona, Spain

Upon my promotion to Senior Business Intelligence Developer at Accenture Technology in 2016, I further improved my skills in Data Warehouse design, Microsoft SQL Server Suite, and system architecture. This allowed me to attain a high level of proficiency in SQL and SSAS Cubes.

2014–2016 — Junior Business Intelligence Developer at Accenture — Barcelona, Spain

My career began as a Junior Business Intelligence Developer, where I laid the foundation of my skills in Data Warehouse design, Microsoft SQL Server Suite, and system architecture.

2013–2014 — Internship at Accenture — Barcelona, Spain

I first ventured into the field during my final university year in 2013-2014, with an internship at Accenture in the Public Sector. These were my initial steps into Data Warehouse design, providing me a solid base in T-SQL and SSAS.