Gabriel Bernabé García

Environmental Scientist

I'm a highly dedicated person, always striving to give my best in every challenge I encounter. I'm truly determined to become a data analyst in the future and aim to demonstrate my potential to the business world. I'm eager to learn from experienced data analysts to enhance my skills.



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EDUCATION

High School Degree in Science

I.E.S Poeta Paco Mollà

09/2017 - 06/2019

Petrer, Alicante, Spain

Environmental Science Major Universidad Miguel Hernández

09/2019 - 07/2023

Elche, Alicante, Spain

PERSONAL PROJECTS

TFG-"Atmospheric Aerosol and Radiation Dispersion: A study of Hygroscopicity" (01/2023 - 06/2023)

 Project aimed to enhance understanding of the interaction between aerosols and radiant energy, and how this could impact on climate dynamics. A variety of optical parameters were used to carry out the project.

Pizza Place Project (SQL, Tableau)

 An analysis was carried out on the profits, the number of pizzas sold per hour, the number of weekly orders, the best and worstselling pizzas, and more, for a pizza place for a specific year. To carry out this project, SQL and Tableau tools were used.

Ecommerce Project (SQL, Power BI)

 The YTD Sales, YTD Profit, YTD Quantity, YTD Profit Margin, and the best and worst-selling products sold through e-commerce were obtained for the year 2022.

7 Mini Python Projects

 In an effort to improve my Python skills, I completed the following mini projects: Madlibs, Guess the Number (Computer), Guess the Number (User), Rock Paper Scissors, Hangman, Binary Search, Sudoku Solver.

Biodiversity in American National Parks Project (Excel, SQL, Tableau)

 This project analyses data coming from the American National Parks. The species lists provide information on the presence and status of species in those areas.

WORK EXPERIENCE

Participant in the "FUEGODIA" event FECYT (Fundación Española para la Ciencia y la Tecnología)

05/2023 - 05/2023

Alcov, Alicante, Spain

Achievements/Tasks

 My role was to explain the effects of climate change on forest fires and what to expect for the near future.

SKILLS

Intermediate - Advanced Level in Microsoft Excel

Basic - Intermediate Level in SQL

Intermediate Level in R Studio

Basic Level in Python

Basic - Intermediate Level in Tableau Public

Basic - Intermediate Level in Power BI

Frontend Web Development knowledge

ACHIEVEMENTS

Among the top three highest grades in my high school degree in Science.

Awarded an honors degree for my TFG, with a grade of 9,3.

A total of 10 honors degrees during my Environmental Science degree.

My major's weighted average record stood at 8,54.

LANGUAGES

B2 Level in Valenciano
Professional Working Proficiency

C1 CEFR Level in English Full Professional Proficiency

INTERESTS

Sports | Weather

Hiking

Formula 1

Trading