ELISA BELTRAMONE

JUNIOR DATA SCIENTIST

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PROFILE

I have worked in several countries, aiming to gain knowledge and reinforce my environmental engineer basis. Currently, I'm starting in the data world and searching for an opportunity to implement all that I have been studying and practicing.

EXPERIENCE

Ski Instructor

From 2012 to 2023 I have worked as a ski instructor in different parts of the world., such as in:

- Les Elfes International Camp, Switzerland
- Moga, Baqueira Beret, Spain
- Snowmass, Aspen, United States
- Cerro Bayo, Patagonia, Argentina

PROJECTS

Carbon Emissions

Final project for ID Bootcamp

- Collect and clean data on carbon emissions.
- Use machine learning models like k-means for clustering analysis.
- Uncover relationships between emission levels and other factors.
- Incorporate geospatial analysis to visualize emission patterns across different regions.

RESEARCH EXPERIENCE

"Optimización en la Maceración para el preaprado de Aceites de Cannabis" Argentine Cannabis Congress 2021 Chilecito-La Rioja

"Cinética de la Solubilización de Fitocannabinoides primarios en etanol para distintas variedades de la planta Cannabis sativa L." Congreso Argentino de Cannabis 2021 Chilecito- La Rioja

EDUCATION

Universidad del Gran Rosario

Bachelor's Degree in Data Science
2025 – present

ID Bootcamp Madrid, Spain

Data Science
September to December 2024

Universidad Nacional de Córdoba, Argentina

Bachelor's Degree in Environmental Engineering (Incomplete)
March 2017 - July 2021

SKILLS

Soft

- Strong organizational and time-management skills
- Excellent communication skills for presenting technical findings to non-technical stakeholders
- Ability to work independently and as part of a team
- Resilience and patience when working with imperfect or incomplete data sets

Technical

- Data Analysis with Pandas & NumPy
- Data Visualization with Matplotlib & Seaborn
- Machine Learning with Scikit-learn
- Deep Learning with TensorFlow & PyTorch
- SQL & Database Management
- Web Scraping with BeautifulSoup & Scrapy

LENGUAGES

- Spanish - Native
- English - C 1
- German - B 1