



CONTACT

 Colombia

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 [LinkedIn/susana-mariaca-restrepo](https://www.linkedin.com/in/susana-mariaca-restrepo)

EDUCATION

CES Univeristy 2017-2022

- Bachelor's Degree in Ecology

MasterGIS 2023

- Intermediate ArcGIS Course

Kodree 2025

- Data cleaning and preparation
- Exploratory data analysis
- Data visualization techniques

SKILLS

- Data cleaning and organization
- Exploratory data analysis
- Statistical analysis
- Data interpretation & reporting
- R / RStudio
- Power BI
- SQL
- Python

LANGUAGES

- Spanish: Native
- English: **C1** Advanced

Susana Mariaca

ABOUT ME

Junior Data Analyst with a strong scientific background and experience in data cleaning, statistical analysis, and data visualization. Skilled in using R, Power BI, and basic SQL and Python to analyze datasets, generate insights, and communicate results through clear reports and visualizations. Background in environmental data analysis and research-based projects.

EXPERIENCE

2025 **Proyectos SUMA S.A.S** Environmental Consultant

- Analyzed spatial and environmental datasets related to ecological connectivity.
- Used GIS tools (ArcGIS) to analyze and interpret spatial data.
- Calculated environmental indicators and summarized results.
- Developed technical reports with data-driven conclusions and recommendations.

2022 **CES University** Researcher

- Designed and prepared experimental datasets with multiple treatments and replicates.
- Cleaned, organized, and analyzed data using R / RStudio.
- Performed statistical analysis to compare results across treatments.
- Visualized findings and summarized insights in a technical report.
- Communicated results clearly through a structured final report.