



MARY CRUZ MEZA RIVAS

Data Analyst | Data Scientist |
Machine Learning

PROFILE

After developing my thesis on environmental economics and working as a researcher in a transport research centre at the Polytechnic University of Madrid (Spain), I was practicing data science before I knew what it was. The more I worked with data, the more I realised how much I enjoyed the analysis part of my job. This fascinating curiosity prompted me to take the step to change my career to data science. I followed an intensive training programme (bootcamp) in data analytics to learn and practice the skills needed to become a competent data scientist.

CONTACT INFORMATION

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SOCIAL MEDIA



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<https://github.com/Marycruz1189>

EDUCATION

- 2021 The Bridge - Digital Talent Acelerator**
Bootcamp Data Science (Full Time 15 weeks - 480 hours)
Intensive programme, with the following blocks:
- Data analysis of big datasets using Python
 - Data visualization in dashboards (Power BI, Tableau, Streamlit)
 - Machine Learning (supervised & unsupervised learning)
 - Data organization in databases (MySQL, MongoDB)
 - Data infrastructure management (Docker, AWS, dashboards)
 - Version-controlled, collaborative coding (Git)
- 2021 Complutense University of Madrid**
PHD Environmental Economics: Human &
Socioeconomic dimension (currently)
- 2016 University of Alcalá de Henares**
Master degree in applied economic analysis
- 2013 Eloy Alfaro Laic University of Manabi**
Economics degree

WORK EXPERIENCE

- 2020 Transport Researcher**
Transport Research Centre (TRANSyT) -Polytechnic University of Madrid
- 2017-2018 Quality control coordinator of the urban solid waste management**
Municipal Government of Portoviejo-Ecuador
- 2017 Technical manager of strategic planning of urban solid waste management**
Municipal Government of Portoviejo-Ecuador
- 2016 Administrative Assitant for Transport - National Traffic**
STEF Iberia - Madrid Spain
- 2013-2015 National transport route planner**
Cerveceria Nacional / Sabmiller - Guayaquil Ecuador
- 2012 Call Centre Manager**
- 2011 Sales Assistant**
Camposanto Jardines del Edén - Manta Ecuador

SKILLS

Python APIs Web Scraping Data Cleaning Data Manipulation Data Visualization
Supervised and Unsupervised Machine Learning Deep Learning Natural language processing (NLP)

OTHER INFORMATION

Language: English (B2) work permit
Language: Spanish (native)