



Rubén Cid Costa

Data Scientist



Description

I am a young professional in Data Science, passionate about solving complex problems and continuously learning. I excel in data analysis and modeling, with a practical or theoretical approach and proven results. I am motivated by teamwork and facing new challenges to grow and add value.



Work Experience

2023
↓
2024

Data Scientist (Internship)

Instituto de Ingeniería del Conocimiento

- Designed and optimized an engineering model, achieving a 25% performance improvement over the previous version.
- Built ETL pipelines for processing large-scale meteorological and energy consumption datasets.
- Conducted data modeling of electricity generation and demand in the Spanish energy market, delivering actionable insights for key stakeholders.



Education

2024
↓
2025

Master's in Applied Artificial Intelligence

Carlos III University of Madrid

- Focused on advanced techniques in Artificial Intelligence, including Natural Language Processing (NLP), Deep Learning, and Big Data applications.
- Conducted projects involving the practical application of AI for real-world problem-solving.

2020
↓
2024

Bachelor's in Data Science and Artificial Intelligence

Polytechnic University of Madrid

- Specialized in data processing, modeling, and visualization techniques, emphasizing the application of machine learning and AI in industry settings.
- Gained experience in handling large datasets and deriving actionable insights using statistical methods and AI tools.
- Experience working on cloud-based AI solutions and implementing end-to-end software products involving machine learning components.



Projects

2022

Rossete-RDF

- Data Conversion Tool from a source to RDF using RML mappings.
- Downloaded 1400 times. The link is repository.



Contact

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Technical Skills

- Machine Learning
- Deep Learning
- Natural Language Processing (NLP)
- Anomaly Detection
- Data Analysis Modeling
- Feature Engineering
- Python
- PyTorch
- PySpark
- SQL
- PostgreSQL
- MySQL
- Apache Spark
- Hadoop Hive
- Apache Kafka
- API RESTFull
- ETL Pipelines
- Airflow
- AWS
- Creative Problem Solving
- Independence and Initiative
- Team Collaboration



Languages

Spanish	Native
English	C1 Advanced