# Pablo Reguilon-Hernandez

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## PROFILE

A commercial data scientist with extensive experience in leveraging data to drive actionable insights and strategic decisions across industries such as oil & gas, telecommunications, logistics, finance and marketing. Involved in data science and business intelligence projects to optimize operational efficiency, enhance customer experience and foster revenue growth.

Other programming languages and tools, not listed below, include: R, Scala, Spark, PostgreSQL, mongoDB, DBeaver, Tableau, Azure, Fabric, Databricks, MLFlow, Docker, Airflow, Kafka, SSIS, Pentaho, Kibana, Git.

## EMPLOYMENT HISTORY

### Data Scientist, Blend, Leeds (remote)                                          Feb 2023 – Present

- Using a wide range of tools to conduct in-depth analysis, extract insights and build machine learning and AI predictive models to enhance decision-making processes
- Developing, optimizing and implementing tailored data-driven solutions (predictive models, dashboards, apps, etc.) aimed at generating commercial value in diverse industries
- Collaborating with the Business Intelligence and Data Engineering teams to drive high delivery standards and innovation
- Engaging with clients to provide bespoke data solutions, including building and integration, and delivering regular presentations or demos on progress to both technical and non-technical stakeholders
- Documenting model development processes, outcomes and insights for effective handover to clients and stakeholders
- Continuously learning and developing, as well as mentoring team members, in emerging data tools, techniques and methodologies

### Data Scientist, Alisys, Madrid, Spain (remote)                                 Dec 2021 – Feb 2023

- Analysing, transforming and interpreting data using Python as well as SQL (Microsoft SQL Server) to deliver actionable insights for the company
- Building, training and deploying machine learning and AI predictive models to solve business problems
- Developing natural language processing (NLP) models to improve the client experience
- Building dashboards using data visualisation tools (Power BI) to showcase trends and client behaviour
- Designing, implementing and maintaining data pipelines to connect and ingest data from a variety of sources
- Developing proofs-of-concept (POCs) to test new processes that can be integrated into the data pipelines
- Creating and improving automated procedures such as report generation and update

## EDUCATION

**Universidad Complutense de Madrid, Spain -** MSc in Big Data and Data Science (**Grade:** 9.8)

**Universidad de Salamanca, Spain -** BSc in Mechanical Engineering

**Databricks Certified Machine Learning Associate -** [Credential](Credential)

## HONORS & AWARDS

**First prize winner of Big Data and Data Science Competition held by Universidad Complutense de Madrid**

Dissertation project: Recipe Recommender System Using Big Data and Artificial Intelligence - [Certificate](Certificate)