

ISMAEL BOVINGDON CASTILLEJO

Junior Data Engineer | SQL · Python · Business Intelligence · Azure Data Factory

Phone: +34 692 871 279

Email: ismaelbovingdon@gmail.com

LinkedIn: <https://www.linkedin.com/in/ismael-bovingdon-castillejo-6a775074/>

Portfolio: <https://i-bovingdon.github.io/DataEngineer.com/#>

GitHub: <https://github.com/I-Bovingdon>

Location: Madrid, Spain

Professional Profile

Industrial Engineer with experience in technology, financial, and industrial environments, currently transitioning toward

Data Engineering and Data & Cloud solutions. Previous experience working with large-scale SQL databases in critical

financial systems, and currently developing skills in Business Intelligence, ETL processes, and data analysis within

corporate environments. Interested in data architectures, distributed processing, and Cloud technologies applied to

scalable business-oriented solutions.

Professional Experience

Junior Business Intelligence Analyst – Babel

Madrid · Hybrid | Apr 2026 – Present

- Participation in Business Intelligence projects focused on data analysis and insight generation for business decision-making.
- Development of ETL processes and data transformation using SQL Server Management Studio (SSMS) and Azure Data Factory.
- Creation and maintenance of dashboards and reports in Power BI.
- Collaboration with multidisciplinary teams in reporting and business-oriented analysis processes.
- Participation in the processing, validation, and exploitation of corporate data.

Technologies: SQL Server, SSMS, Power BI, Azure Data Factory, Python

Health, Safety & Prevention Manager – Industrial Projects

Madrid | 2022 – 2025

- Operational coordination and project management in industrial and civil engineering environments.

- Supervision of processes, resources, and technical compliance in multidisciplinary projects.
- Technical reporting and operational KPI monitoring.
- Collaboration with multiple stakeholders in highly demanding organizational environments.
- Incident management and coordination between technical and operational teams.

Backend & Data Processing Developer – Financial Systems (SQL, DB2, JavaScript) – BBVA Technology

Madrid · Hybrid | Jun 2019 – Jun 2022

- Participation in the development and maintenance of batch and online financial applications in critical high-availability environments.
- Management and exploitation of DB2 SQL databases containing millions of records.
- Validation, analysis, and processing of data aimed at ensuring consistency and reliability in financial processes.
- Collaboration in incident analysis and operational process optimization.
- Work under corporate standards for data quality, stability, and version control.
- Collaboration with multidisciplinary teams in enterprise-level technical environments.

Technologies: SQL (DB2), JavaScript, COBOL, Control-M

Educación

Master's Degree in Data Science, Big Data & Business Analytics – Complutense University of Madrid - 2025 – 2026

Bachelor's Degree in Industrial Mechanical Engineering – University of Huelva - 2011 – 2017

Skills

Programming & Data: Python, SQL, DB2 SQL, JavaScript

BI & Analytics: Power BI, ETL, Data Analysis, Reporting, Data Visualization

Cloud & Data Engineering: Azure Data Factory, Data Processing, Data Transformation, Relational Databases

Tools: Git, SSMS, Control-M

Languages

Spanish — Native

English — Professional Working Proficiency (C1)