



Brahim Meraghni

Data Analyst / BI Analyst – Power BI •
Python • SQL • Cloud & ML

📍 île de France, France

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Profiles

[in](#) Brahim MERAGHNI

[CV](#) Brahim MERAGHNI

Languages

French Fluent English Fluent

Arabic Native Espagnol Intermédiate

Interests

Sports: Football, swimming, running, hiking.

General culture and history

Listening to and playing music

Certifications

Microsoft PL-300 (Power BI Data Analyst)

Microsoft

En préparation

Préparation active – modélisation, DAX, gouvernance et partage.

TOEIC

Score 895.

Udemy (2021)

A-Z Python For Data Science With Real Exercises

Udemy (2024)

Microsoft Power BI Desktop for Business Intelligence

Profile

Data Analyst / BI Analyst with over 3 years of experience in Business Intelligence and Data Science. Combines **analytical expertise** with **business understanding** to transform data into actionable insights. Expert in **Power BI**, **SQL**, and **Python**, skilled at building dashboards, automated reports, and predictive models to drive decision-making. Curious, rigorous, and result-oriented, with growing knowledge of cloud data environments (Azure, AWS).

Skills

Machine Learning & Data Science

Regression, classification, clustering, time series, scikit-learn, XGBoost

Data Processing & SQL

SQL/T-SQL, ETL/ELT, Power Query, Power Automate

Visualization & BI

Power BI (DAX, M), SSRS, KPI design

Cloud & Data Infrastructure

Azure (Data Factory, Synapse, Power BI Service), AWS (S3, Redshift)

Programming & Tools

Python (Pandas, NumPy), R, Git, Excel

Experiences

Xelians Archivage

Data Analyst / BI Developer

January 2023 - December 2025 (3 years)

Paris

- Developed and automated data pipelines (SQL Server, SSRS, Power Automate).
- Built Power BI dashboards for financial, logistics, and operations teams.
- Implemented anomaly detection and forecasting models to anticipate trends.
- Ensured continuous improvement of data quality and reliability.

Tech stack: SQL Server, Power BI, DAX/M, Python, Power Automate, Git.

CIAMT (Occupational Health)

Data Consultant / BI Analyst

December 2021 - December 2022 (12 months)

Paris

- Extracted, transformed, and visualized health-related data for performance tracking.
- Conducted statistical analyses and built predictive models (regression, clustering).
- Automated dashboards and reports for healthcare professionals using Power BI.

Tech stack: SQL, Python, Power BI, R, Padoa.

CIAMT (Occupational Health)

Intern Data Consultant / BI Analyst

June 2021 - November 2021 (6 months)

Paris

- Extracted, transformed, and visualized health-related data for performance tracking.
- Conducted statistical analyses and built predictive models (regression, clustering).
- Automated dashboards and reports for healthcare professionals using Power BI.

Tech stack: SQL, Python, Power BI, R, Padoa.

Educations

Master's Degree – Applied Probability and Statistics

University of Lorraine – CentraleSupélec, Metz (France)

2020 - 2021

Master's Degree – Applied Mathematics (Statistics)

University of Biskra, Algeria

2017 - 2019

Projects

Forecasting & Anomaly Detection (Xelians – Internal POC)

Time series forecasting and anomaly detection integrated into Power BI dashboards.

- Built predictive models for operational metrics using Python and Power BI.
- Automated data refresh and monitoring through SQL and DAX scripts.

Time Series, Anomaly Detection, Power BI