



Brahim Meraghni

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

📍 Île de France, France
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Profiles

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Languages

French Fluent	English Fluent
Arabic Native	Espagnol Intermédiaire

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
<ul style="list-style-type: none">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
<ul style="list-style-type: none">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
<ul style="list-style-type: none">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