



KHALED MEBHAH

Cloud Data Engineer | Data Ops

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SUMMARY

Experienced Data Engineer with a focus on building and optimizing data management systems and ETL/ELT processes. Proficient in Python, Snowflake, and BigQuery, with expertise in designing scalable data solutions and cloud infrastructure in Azure. Skilled in designing, implementing, and managing data plateformes.

WORK EXPERIENCE

Cloud Data Engineer - Brother Industries LTD **Oct 2023 - Present**

- Managed end-to-end ETL/ELT pipelines, integrating large datasets to enhance business intelligence processes.
- Administered data warehouses and maintained communication with third-party data providers for efficient data flow.
- Collaborated with cross-functional teams to streamline data architecture and reporting systems.

Data Engineer - Predictice **Sep 2022 - Sep 2023**

- Developed and maintained data management systems, implementing secure data ingest, storage, and provisioning pipelines.
- Enhanced system performance by optimizing data storage and retrieval processes for business applications.
- Deployed machine learning models in production by containerizing them with Docker, ensuring scalability, reproducibility, and efficient resource management.

Data Analyst - Groupe Cevital **Mar 2020 - Jan 2021**

- Developed Natural Language Processing (NLP) models to analyze customer reviews and extract valuable insights.
- Designed complex data management workflows for analysis and reporting, leveraging data lakes and warehousing solutions.
- Created interactive dashboards to visualize data-driven insights and shared them with cross-functional teams for informed decision-making.

EDUCATION

Paris-Saclay University **2023**
Master II, Innovation, Markets and Data Science

Paris-Saclay University **2022**
Master I, Algorithms and Modelling

National School of Computer Science **2021**
Diploma In Computer Science And Engineering

SKILL / CERTIFICATION / LANGUAGE

- Programming:** Python (NumPy, Pandas, Polars), Docker, Git/Gitlab, Airflow, FastAPI, Django.
- Cloud Platforms:** **Azure** (Datalake, Databricks, Entra ID, Functions, Containers), **AWS** (S3, EC2, Lambda)
- Languages:** English, French, Arabic.
- Data Management:** Matillion ETL, Snowflake, Big Query, Tableau, Spark.
- Certifications:** Azure Data Fundamentals, Designing Microsoft Azure Infrastructure Solutions, Snowflake SnowPro Core, Data Engineering on Microsoft Azure.