



Othmane El Gares

Data Science Engineer | BI Consultant

- Highly analytical and self-driven data engineer with a strong foundation in mathematical modeling and machine learning.

Contact

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GitHub: github.com/othmane-el-gares

Work Experience

Business Intelligence Consultant | Full time

Aug 2023 - Present

Company name: [GRDF](#)

France-Remote

- Designed and implemented BI solutions.
- Conducted deployments, testing, and ongoing maintenance of implementations.
- Tech: ETL, Informatica Power center, Microstrategy, Oracle , sql, Python, Vtom, Gitlab, Jira.

Data Engineer and BI Consultant | Full time

Jul 2023 - Present

Company name: [Talan Tunisie International](#)

Tunisia-Hybrid

- Developing expertise in transforming client business requirements through Big data and BI solutions.
- Designed and implemented Big Data and BI solutions.
- Supervising and steering interns on projects.
- Assisting in Boot-camps by planning, solution designing, and workload tracking and monitoring.

Data Science Engineer | Internship

Feb 2023 - Jun 2023

Company name: [Talan Tunisie International](#)

Tunisia-Hybrid

- design and implementation of a real-time BI solution based on a Big Data architecture for an e-commerce and dropshipping platform.
- Tech: Python, Kafka, Apache Spark, Requests, Databricks, Azure SQL, Azure Event Hubs, Azure Data Studio, Scikit-learn, Statsmodels, Informatica, MicroStrategy.

Data Science Engineer | Part time

Aug 2022 - Jan 2023

Company name: [Brilliant](#)

Saudi Arabia-Remote

- Designed, developed and maintained web scraping applications and performed exploratory data analysis (EDA).
- Tech: Python, Scrapy, Pandas, NumPy, Seaborn, Matplotlib, MongoDB, SQL, NoSQL, JSON, git.

Data Science Engineer | Internship

Sep 2022 - Oct 2022

Company name: [3S](#)

Tunisia-Remote

- Developed expertise in data scraping techniques and APIs, ensuring accurate and reliable data retrieval.
- Tech: Python, Pandas, NumPy, Seaborn, Matplotlib, MongoDB, NoSQL, JSON.

Data Science Engineer | Internship

Aug 2022 - Sep 2022

Company name: [BCC STEG Sousse](#)

Tunisia-Hybrid

- Developed expertise in data preprocessing, analysis method and visualization techniques.
- Tech: Python, Matplotlib, Pandas, NumPy, Seaborn, JSON, Dash, Plotly Express, Git.

Education

Pre-engineering studies Maths - Physics

- Sep 2018 - Jul 2020. [IPEIM Monastir](#)

Bachelor of Data Engineering and Decision Systems

- Sep 2020 - Jul 2023. [ENET'COM Sfax](#)

Projects

- House Price Prediction (Linear Regression)
- Fraud Detection (Classification)
- America Crime Analysis (Clustering)
- Thyroid Classification (Image Classification)
- Movies Recommendation (NLP)
- Stock Market Prediction (Time series)

Skills

Data Engineering: Azure Databricks, sql, NOsql, **ETL** : Talend, Informatica, Informatica Cloud/PySpark

Programming: Python, Java, R | **Data Modeling** : Machine learning, Deep Learning

Business Intelligence: Power BI - Microstrategy - Qlik | **Agile** : scrum, Jira

Languages: Arabic, English, French