

IHEB MEMMI

Junior Data Analyst

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Tunis, Tunisia



ACADEMIC PROJECTS

HabHub

February 2022 – May 2022

Developed a web platform for dog owners that includes an online store, service bookings (care, daycare, vet), user connections, adoption management, playdate schedules, search for breeding partners and missing dog alerts.

Technologies: Java, Symfony

Data for Impact

February 2023 – May 2023

Delivered a BI project supporting sustainable development by analyzing WDI data across social, environmental, and economic domains. Built an ETL pipeline to feed interactive dashboards for policy-driven insights.

Technologies: PostgreSQL, Talend, Power BI

PROFESSIONAL EXPERIENCE

Engineering End-of-Study Internship

Mars 2024-October 2024

Sopra HR

- Developed a real-time data streaming pipeline for monitoring, validating, and replicating data changes, while enabling data visualization for business intelligence, improving data quality and reducing latency.

Technologies: Oracle, PostgreSQL, Python, Apache Kafka, Apache Druid, Apache Superset

Bachelor's End-of-Study Internship

January 2021-June 2021

Deveoo

- Developed a web and mobile app for a dry-cleaning service, streamlining service selection and real-time delivery tracking for customers and staff.

Technologies: Node.js, Quasar Framework, MongoDB

EDUCATION

Engineering Degree in Computer Engineering –Specialization in Business Intelligence

2021 – Present

- ESPRIT - Private Higher School of Engineering and Technologies of Tunis

Bachelor's Degree in Software Development

2018 – 2021

- ISETR - Higher Institute of Technological Studies of Rades

High School Diploma in Experimental Science

2014 – 2018

- Carthage Presidency High School

PROFILE

Recent Computer Engineering graduate from ESPRIT, specializing in Business Intelligence. Skilled in data analysis, visualization, and pipeline development with Power BI, Talend, SQL and Python.

Seeking an entry-level data analyst role to launch my career in BI.

TECHNICAL SKILLS

Kafka SSIS Power BI Talend SQL
PL/SQL Python Java Spring boot
Symfony Apache Superset Apache Druid

CERTIFICATES

- Data Analysis & Visualization Foundations Specialization
- Certified ETL Tester
- Databases and SQL for Data Science
- Data Analysis with Python

LANGUAGES

- Arabic: Native
- French : Fluent
- English : Fluent
- Spanish : Beginner

HOBBIES & INTERESTS

- Sports
- History