

YAHIA CHERIF Mohamed Mahdi

Data Engineer / Backend Developer - <https://github.com/Mehdi-YC>

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📍 Algiers, Algeria

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WORK EXPERIENCE

Kostango

OPS engineer at Kostango

June 2023 - Current

- Lead OPS engineer for clients at Kostango.
- Use Pandas, Django ORM, and Chart.js for data management and visualization.
- Develop internal tools for improved productivity.
- Proficient in MongoDB, Python, and Angular templates for UI widgets.
- Create user-friendly information systems and interactive complex dashboards.

SDG

SAP ABAP Consultant

Sep 2022 - Dec 2023

- Implement SAP enhancements for customized functionality.
- Develop bespoke data solutions tailored to business requirements.
- Design and maintain Smart Forms for document generation.
- Generate dynamic PDFs from SAP data.

Inbound Marketing Algeria (IMA)

Backend / Data engineer

May 2021 - Sep 2022

- Designing internal tools for better workflows.
- Creating custom ETLs from customers leads data with python and pandas.
- Implementing data warehouse solutions for campaigns analysis with Postgres.
- Creating interactive dashboards for better data understanding with Apache superset.

Digital Team DZ

Backend / Wordpress developer

Jun 2019 - Jan 2020

- Part time job as a WordPress developer
- Creating forms and dashboards for marketing campaigns

EDUCATION

USTHB

Master degree in Business intelligence

Sep 2019 - Aug 2021

I hold a Master's degree in Business Intelligence, where I gained advanced expertise in relational database management systems, ETL processes, data visualization, and mining. I acquired a deep understanding of optimization concepts in mathematics for real world situations

USTHB

ISIL (software engineer)

Sep 2016 - Aug 2019

I hold a Software Engineer license from USTHB, Algeria, where I completed my studies. My time at USTHB provided me with a solid foundation in software engineering principles and practices.

SKILLS

Python ●●●●●●
Docker ●●●●●●

Pandas ●●●●●●
Svelte ●●●●●●

Linux ●●●●●●
Django ●●●●●●

- Postgres
- Automation / ETL
- Data scraping
- Wordpress

Languages

Arabic / French / English