

abdelmaleke201@gmail.com

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- Designed and implemented an automated ETL architecture to transfer and validate business data daily from SFTP servers to Google Cloud Platform and HubSpot CRM.
- Performed daily data transfers to BigQuery and created views to integrate this data into HubSpot.

- Managed CRM objects in HubSpot, including creating and adding contacts, companies, and deals.
- Recalculated daily exchange rates using GBP as the pivot currency, based on data warehouse exchange rate tables.
- **Technologies:** Python, Flask, Pandas, Airflow, Angular, MongoDB, Ng-Zorro, Docker, Git/GitHub

PFA Internship

OZ technology

July 2023 – September 2023

- Analyzed and developed a desktop application for clinic management.
- **Technologies:** ElectronJS, tailwindCss, PDFKIT, sweetalert2, MySQL, Spring boot

Initiation Internship

Imal production

June 2022 – September 2022

- Analyzed and developed a web application for the Chamber of Handicrafts of the Draa-Tafilalet region.
- Designed and created three web applications for online hotel reservations.
- **Technologies :** ReactJs, Laravel, TailwindCss, Sass, JWT, ExpressJS, Redux toolkit, ORM Prisma, ChartJs, AOS

Education

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- **Engineering program in Software Engineering and Distributed Information Systems** – Mohammedia, Morocco, 2021 – 2024
 - **Higher Technician Diploma (BTS) in Multimedia and Web Design** – Errachidia, Morocco, 2019 – 2021
 - **High School Diploma in Physical Sciences** – Ouarzazate, Morocco, 2018 – 2019

Languages and Technologies

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- **Backend:** Python, Flask, FastApi, RESTFUL APIs, MySQL, MongoDB, postgresql, pytest
 - **Frontend:** Angular, RxJS, NgRx, Ng-zorro, TailwindSS, Bootstrap, Material UI, ThreeJS
 - **Tools & Devops:** GIT/Github, Docker, kubernetes, Nginx, traefik, CI/CD, Jenkins, Harbor, Unit tests

Languages and Communication

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- **Arabic:** Native
 - **Frensh:** Bilingual / Fluent
 - **English :** Bilingual / Fluent

Certificates

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- Programming in Java EE (AD183) - Red Hat
 - Red Hat System Administration I (RH124) - Red Hat
 - PL/SQL Database Programming - Oracle
 - MongoDB Basics - MongoDB University
 - Front End Development Libraries - Freecodecamp
 - JavaScript Certificate - hackerrank
 - NDG Linux Unhatched - Cisco
 - CCNAv7: Switching, Routing, & Wireless Essentials - Cisco

