# BENAZZOU Adnane



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## Professional summary

Motivated Data Engineer with a strong foundation in computer science. Known for problem-solving skills and a detail-oriented mindset, with one year of professional experience in building and maintaining data pipelines. Proficient in Python, SQL, and have basic hands on experience with cloud and big data tools and technologies.

Ready to help DeepSearch Lab's team achieve company goals.

## Work history

09/2022 - Current: Lear Corporation - Data Management Engineer Rabat, Morocco

- Modified current systems to enhance workflows and meet new needs.
- · Identified current inefficiencies and recommended changing functionality or behaviours to eliminate concerns.
- Executed feasibility studies to inform development of existing and proposed projects.
- Monitored requirements traceability across different levels (Customer, System, System Design, Software, Hardware and Mechanical) to ensure all customer requirements are analyzed and implemented correctly.
- Allocated as 30% Scrum Master for Business Analytics Engineering Operation ART team within SAFE framework.

03/2021 - 07/2022: University Hospital Center Hassan 2 - Data Science Intern Fez, Morocco

- Applied statistics and machine learning techniques to explore and understand relationships within Colo-rectal Cancer and Quality of Life datasets.
- Collaborated with business teams to optimize their current workflow, using Multi-modal prediction models improving original 60% accuracy model to 79%.
- Implemented Graphical User Interface for model inference.

08/2021 - 08/2021: MAGSolus - Web Developer Intern

Rabat, Morocco

- Developed and tested 3 modules of Library Management System REST APIs using Spring Boot.
- Implemented 3 Initial front-end modules for Library Management System using Angular.
- Wrote and updated software documentation to help users better understand site.

07/2020 - 08/2020: MAGSolus - Web Developer Intern

Rabat, Morocco

- Developed 1 month free trial premium Invoice Management System using Laravel.
- Wrote and updated software documentation to help users better understand site.

#### **Education**

09/2019 - 07/2022: School of Information Science

Rabat, Morocco

Data and Knowledge Engineering

09/2017 – 06/2019: Scientific Preparatory Classes

Meknes, Morocco

Maths and Physics

06/2017 - 06/2017: Draoui High School

Meknes, Morocco

Mathematical Science

#### Skills

- React
- Azure DevOps
- Python
- SQL
- MongoDB
- PostgreSQL
- Github Actions
- Web Scrapping
- PowerBI
- Problem Solving
- Teamwork and collaboration

## Languages

English: Upper intermediate

French: Intermediate

**Arabic:** Native

## **Certifications**

- Huawei Cloud Computing Certification
- IBM Data Science Fundamentals
- Moroccan Collegiate Programming Contest [MCPC 2020] 7th place.

### **Hobbies**

- Basketball
- Football
- Music
- Competitive Programming