



ABDELHAKIM MOHAMED SEDDIK

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WEB SITES

- Personal website: <https://seddik1999abdm.netlify.app/>
- GitHub: <https://github.com/medseddik1999?tab=repositories>
- LinkedIn: <https://www.linkedin.com/in/abdelhakim-mohamed-seddik-a70474194/>

SUMMARY

I am a junior data scientist , working with data to build AI based applications and APIs, in addition to visualization tools like reports and dashboards with Power BI and Shiny. I am looking for an entry level position in France. My passion is coding and working out. But, when I'm not coding or going to the gym, I like to spend time with my friends or travel to meet new people.

LANGUAGES

French, Arabic: First Language

English: B2

Upper Intermediate

Spanish: A2

Elementary

Polish: A1

Beginner

EDUCATION

Université De Strasbourg , Strasbourg , 09/2022

Data Science For The Economy And Business

- Database management Data analysis.
- Implementation of predictive models.
- Economic interpretation of the models and Dashboards.
- Data visualization (Power BI , Shiny)

Université De Strasbourg , Strasbourg , 07/2020

Bachelor's Degree in Economics And Management

EXPERIENCE

JR.FULL-STACK DATA SCIENTIST , 09/2022 - Current

BallSquad , Warsaw, Poland

- Handled a Business projects from the problem to results.

- Developed data tools such as dashboards and APIs.
- Machine learning team lead.
- Developed new functions and applications to conduct analyses.
- built databases by web scrapping
- advised the company's CEO

DATA SCIENTIST - INTERNSHIP, 04/2022 - 12/2022

BallSquad, Warsaw, Poland

- Developed business dashboards with Power BI
- Designed and deployed machine learning models into product stack in support of product development.
- Assisted solution providers with definition and implementation of technical and business strategies.

COMMERCIAL ADVISOR, 10/2021 - 06/2022

EGC conseil, Strasbourg, France

- Identified needs of customers promptly and efficiently.
- Defined appropriate metrics and measurements to drive results.
- Wrote reports outlining results to facilitate management decision making.

TUTOR IN STATISTICS AND ECONOMETRICS, 01/2021 - 05/2022

Faculty of Economics, Strasbourg, France

- Created a comfortable tutoring environment conducive to learning.
- Prepared for tutoring appointments by learning about key topics and planning out structured activities.

HOSTING AT THE RACING CLUB DE STRASBOURG STADIUM, 08/2021 - 02/2022

My Hostess, Strasbourg, France

- Securing meeting spaces and vendors for special club event needs.
- Welcoming customers and checking tickets.
- Organizing the stands .

LIFE SKILLS

- | | |
|-------------------|--------------------|
| • Multicultural | • Active listening |
| • Good work ethic | • Organization |
| • Enjoy working | • Team building |

DATA SCIENCE COMPETENCIES

- Python: Data analysis (Pandas , Numpy , PySpark) , Webscraping (Beautifulsoup , Selenium) , Machine Learning (Scikit-learn , keras) ,unit-test (pytest , unittest) , API (Flask).
- R: Data analysis (dplyr , data.table) , Machine Learning (caret , xgboost) , API (plumber) , unit-test (testthat).
- Databases: Relational database (MySQL) , Network database (Neo4j) , Document-oriented databases (MongoDB).
- Cloud computing (Virtuelle Machines , AWS Lambda , ETL Operations).

BUSSINES ANALYTICS TOOLS

- Power BI (DAX ,Power Query)
- Shiny Dashboards and Web Applications
- Google Analytics , Data studio and Tag manger
- Reporting : Power Point , Rmarkdown and Jupyter notebook

TEAM WORK TOOLS

- Git : GitHub , Bitbucket
- Slack , Microsoft Teams
- Project management: ClickUp , Jira

PROJECTS

- Trading Bot with a simulation for crypto money market.
https://github.com/medseddik1999/Trendig_BOT_simulation
- Machine learning Projects.
<https://github.com/medseddik1999/MyMachineLearningProjects>
- Dashboard for crypto money market with some indicators.
https://github.com/medseddik1999/Crypto_Dashbord_simulator-
- ETL Migration from SQL server to Neo4j server
https://github.com/medseddik1999/Migration_app-/tree/main/Migration_neo4j
- Master degree thesis
https://github.com/medseddik1999/Internship_report