

MONTASSAR SALLAMI

EDUCATION

- Engineering in data science
Faculty of sciences Tunis, Manar1 university campus, Tunis | 2022 – Present
- Pre-engineering
Faculty of sciences Tunis, Manar1 university campus, Tunis | 2022
- Baccalaureate in mathematics (very good grade 16.5/20)
- *Diwan Zit high school, Tunis* | 2016 - 2020

PROFESSIONAL EXPERIENCE

- **FIVE atelier 216**
- **Summer internship in web development:** e-commerce website Marsa, Tunisia. | july-august 2022
- **WIMBEE** : Project: scrapping monster.com with selenium , doing the preprocessing with python and talend then integrating the data into sql database by building a datawarehouse and finally connecting it with power bi to do visualizations (Power bi , Talend , Python ,Sql Server)
- **GOMYCODE:** business intelligence instructor | 01/09/2023- Present : sharpening students with knowledge everyday in the field of business intelligence and artificial intelligence (instructor of the course **DATA ANALYTICS-MICROSOFT POWER BI CERTIFIED**)

PROJECTS & OUTSIDE EXPERIENCE

- **Resumes matching** : I developed an ETL process that analyzes the characteristics of resumes and matches them to the most available job opportunities. Using Talend. I extracted information from the data warehouse, and with Power BI. I conducted detailed analysis to optimize the matching process. This approach streamlined job placements by ensuring precise alignment of candidate skills with job requirements.
- **Chatbot** : building a chatbot from scratch using deep learning techniques and nlp libraries (nltk , spacy) so he can summarize data and do QnA.
- **Diabetes prediction:** using the pandas library to clean, process, and analyze the data and experimented with a variety of ensemble methods.
- **Image classification cat vs dog:** using deep learning techniques as RNN and pretraining models in order to predict the content of the image.

CERTIFICATIONS

- *Certificate in data analysis : **pandas – matplotlib – numpy – jupyter notebook** |2022*
- *Certificates in programming : **Python** |2022 (freecodecamp)*
- *Certificate in Microsoft Azure : **AI-900** (Microsoft)*
- *Certificate in Microsoft Azure : **DP-900** (Microsoft)*
- *Certificate in Microsoft Azure : **AZ-900** (Microsoft)*
- *Certificate in Microsoft Azure : **PL-900** (Microsoft)*
- *Certificate in Microsoft Azure : **PL-300** (Microsoft)*

SKILLS & INTERESTS

SOCIAL EXPERIENCE

- | | |
|---|---|
| • Programming languages : C - C++ - Python - Java. | *Active member in the international organization GDSC . |
| • Web development languages : HTML5 - CSS3 - JS
- React JS - node (Express.JS). | *Active member in the international organization IEEE
within the chapter: IAS |
| • Database languages : SQL - PLSQL . | |
| • Database management systems: MySQL - Oracle - Postegres.. | |
| • Operating systems : Windows - Linux Ubuntu. | |
| • Data analysis and interpretation. | |
| • Cloud services: AWS. | |
| • Power BI-DAX-Language M-Power Query | |

Language

Contact

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|--------------------------------------|--|
| • Arabic Native speaker | +21626984177 |
| • French Second language (C2) | Montassar.sallami122@gmail.com |
| • English Professional (C1) | Tunis, Tunisia |
| • German Intermediate (A2) | linkedin.com/montassar-sallami
Born on 01/12/2001 in Ezzouhour city |