EL KHAYATY Taha

Student in Data and Knowledge Engineering

Ambitious, organized and rigorous, I like to work in a team and take on new challenges. My curious self always pushes me to learn and discover new things, especially when it comes to the field of Data Science.

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in LinkedIn : Taha EL KHAYATY

EXTRA-PROFESSIONAL EXPERIENCES

Active member in the clubs :
+ CODE Club Of of pogramming problem solving
+ The Forum Génie Entreprise Club

Executive member in the clubs :
+ BDS ESI Sports Club
+ JCMP Social Affairs Club

SKILLS

Data Analysis & ML: Python, R, SPSS, STATA, Keras, Tensorflow
DataBase: MySQL, SQL server, MongoDB, Microsoft Access,
BI & Data Visualisation: Power BI, Python, Excel
Cloud Solutions: Microsoft Azure, AWS, Google Cloud Platform
Web Development: JavaScript ,PHP Flask, Spring, NodeJS, J2EE

LANGUES

Arabe | Native
Français | Fluent
Anglais | Fluent

CENTRES D'INTERET

Sports: Football, Basketball, Swimming, Volleyball...
Lecture : Comics, Light Novels
Culture : History, Myths, Documentaries.
Movies & Series

EDUCATION

Engineering cycle (2020-2023)
- School : (ESI) School of Information Sciences-Rabat-
- Field of study: Knowledge and Data Engineering

Preparatory classes (2018-2020)
- Center : Moulay Idriss -Fez-
- Field of Study : MPSI/MP

Bachelor's Degree (2017/2018)
- High School : Polyvalent Institute Hexagone -Fes-
- Field of Study : Sc. Math B

PROFESSIONAL EXPERIENCES

- **Observation internship (R.A.D.E.E.F)**
 The Creation of a responsive web application based on PHP that helps in automating the data extraction process performed by the controllers working within the company

- **Stage d'application (ISPITS Fès)**
 Using machine learning and deep learning techniques to implement a cancer detection tool in two different ways. That was accomplished with the help of Python libraries like Scikit-Learn and Keras.

PROJECTS & ACHIEVEMENTS

- Using python NLP libraries to create an interactive chabot that answers questions related to the administrative documents of the school
- Implementing a BI solution in the domain of agriculture in Morocco with the usage of Power BI and Microsoft SQL server.
- Data analysis and statistical study of a "population and housing" database with the use of SPSS.
- A responsive enterprise web app created with J2EE and Spring Framework.
- Conception and modeling of a vaccination administration system with the help of tools like StarUML and LucidChart
- Designing a static website for a sports event with WordPress
- Design of a dynamic e-commerce web application with PHP