

Mohamed Iyadh Tajouri



2nd year student in IT engineering at **ESPRIT**

Specialty: **Data Science**

Contact

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Online CV (WIX):
<https://mohamediyadhtajour.wixsite.com/mycv>

Aptitude

Work methodologies CRISP-DM, Scrum

Programming languages C, C++, JAVA, PHP, C#, Python, R

Databases MySQL, ORACLE, PL/SQL, SQLite

Frameworks JavaFX, Symfony, Codenameone, Spring, .NET, Flask

Artificial Intelligence Machine Learning, Deep Learning

IDEs (Development environments): CodeBlocks, Qt, PhpStorm, NetBeans, Spring, Visual Studio, Jupyter Notebook, Google Colaboratory

Languages

Arab – Native Language
French – B2
English – B2
Spanish – A1

Hobbies

Sport
Trip/Camping
Music / video games / cinema/ Passion for reading and learning

Summary

I am currently a 2nd year student in computer engineering cycle at the private higher school of engineering and technologies "ESPRIT" specialised in the field of DataScience. I am an enthusiastic, motivated, reliable, responsible, creative person, passionate about the field of new technologies and especially the field of DataScience. I am open to any proposal that will give me the opportunity to acquire new skills

Skill Highlights

- *Sport: black belt graduate 2nd dan taekwondo
- *Former Board member at the club Futura esprit (vice president)
- *Director of action of the event JE (entrepreneur day) in 2018
- *Responsible for the entrance examination to ESPRIT University (2018 and 2019)

Certifications

- ***Huawei Certification 2021:** successfully obtained the **HUAWEI HCIA-IA** certification
- ***Taekwondo Dan Certificate 2020/2021:** successfully completed the **KUKKIWON's 2nd Dan Taekwondo Promotion Test**

Academic projects

- **Data Science Project EPI-Tech:** Development of a web application for neurologists that predicts whether a given patient has epilepsy using Deep Learning & Machine Learning models
Tools: Python, Google Colab, Jupyter, Flask
- **Machine Learning Project (Telco Customer Churn Prediction):** Development of supervised learning models using a Dataset containing a list of a company's customers in order to predict their unsubscription.
Tools: Python, Google Colab, Reference model for Data Mining projects (Crisp-DM)
- **Project Market++:** Development of a Desktop Stock management application
Tools: C++, Qt, MySQL
- **Project DRIVER:** Development of 3 applications (Web, Desktop and mobile) which share the same database
Tools: Java, Php, Codenameone, Symfony, Netbeans, PhpStorm, JavaFX, Wampserver, MySQL
- **Project Baz'Art:** Development of a web application for the management of clothing sales
Tools: HTML5, CSS, JavaScript, Php, Wampserver
- **Desktop video game (Must graduate):** development of a Video Game whose main objective is to solve certain puzzles and succeed in escaping with a document before an alarm goes off
Tools: C, Library SDL, Adobe (illustrator and photoshop)

Education

2017-2022: Engineering degree in Computer Science ESPRIT: Private Higher School of Engineering and Technology (**Data Science Specialty**)
2016-2017: Bachelor of mathematics at Ennasser high school

Professional experience

Technician internship: Momentum Technologies (**located in Quebec, Canada**) (2-month project): develop an application allowing a self-assessment of candidates, and this in relation to their profiles using oracle19C, Apex21.1
Technician internship: central bank of Tunisia (1-month project): database management project using oracle, toad, phpmyadmin "**May 2018**"
WORKER INTERNSHIP: Private School of Engineering and Technologies "**July / August 2017 - July / August 2018**"