

ABIR BOUKHRIS

Computer Science Student

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Monastir, Tunisia

EDUCATION

First Year of Engineering Cycle

<u> Esprit - Monastir</u>

2023 - 2024

Monastir

Co-Constructed National Bachelor's Degree in Sofware Engineering and Computer System

EPI DIGITAL SCHOOL

2020 - 2023

Sousse University

EXPERIENCE

summer internship

DNEXT Intelligence SA

June 2024-3 Months

Sousse

- Correlation Project Between NDVI/EVI and Crop Yield: Collected yield and NDVI data, performed descriptive analyses, identified missing data with visualizations, and highlighted top-performing products and regions over the years..
- Technologies : machine learning,Google Colab,Python

End of study internship **LEANIOS**

February 2023-4 Months

Sousse

- I accomplished website development, including an e-commerce platform with a user-friendly shopping cart, an admin panel for site and order management, and the seamless integration of FROGED into the LEANIOS app to enhance customer support.
- Technologies: Ruby on rails, Tailwind Css, SQL lite, API, Test respeq, Git
- Tasks:
- -Study of the existing
- -Anatysis and specification of needs
- -Models and database design
- -the implementation of the project architecture
- -Back-end development
- -configuration of project build and initialization scripts
- -Decomposition of the modules and sub-modules of the project
- -Design and development of front-end web interfaces
- -Preparation of the project report

TECHNICAL SKILLS:

- Web & Mobile Development: Node.js, Spring Boot, Angular, React, .NET, Laravel, Android, Flutter
- Programming & Modeling: Java, Python, JavaScript, PHP, C, SQL, UML, SysML
- Databases: Oracle, MySQL, MongoDB
- Systems & Networks: Linux/Unix, Windows, IP networking, system administration
- Data & Al: Data analysis, Big Data, Machine Learning
- DevOps: Application deployment, CI/CD, continuous integration

ACADEMIC PROJECTS

University project

EPI DIGITAL SCHOOL, Sousse

Duration: 3 Months

- Creation of a dynamic website "DESSERT COOK".
- Technologies:HTML,CSS,Bootstrap,PHP

GmerTech-End of year project EPI DIGITAL SCHOOL, Sousse

Duration: 3 Months

- Creation of a web application for managing the online sale of computer equipment
- Technologies:PHP ,MySQL,HTML,CSS,JS

PFA Project: FreeManage Esprit_Monastir

Designed and developed a management web application using Angular (frontend) and Spring Boot (backend).

Implemented unit testing and performed code quality analysis with SonarQube.

Developed the corresponding mobile application using Flutter

git https://github.com/jihedna/WorkHub.

PFA Project: Esprit_Monastir

 A website called "HOSPITAL" that integrates all available hospital places in Tunis. Technologies:javaFixe,php

Frameworks: laravel, xampp, Scene Builder, intellij

https://github.com/AbirBoukhriss/Hospitall