



ABIR BOUKHRIS

Computer Science Student

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📍 Monastir, Tunisia

📄 <https://github.com/AbirBoukhriss>

EDUCATION

Engineering Cycle (1st & 2nd Year)

Esprit – Monastir

2023 – 2025

📍 Monastir

Co-Constructed National Bachelor's Degree in Software 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 & AI: Data analysis, Big Data, Machine Learning
- DevOps: Application deployment, CI/CD, continuous integration

CERTIFICATIONS

- Front-end Development with React V2 – Coursera
- JavaScript Programming Essentials – Coursera
- Fundamentals of Deep Learning – NVIDIA,
- Scrum Fundamentals Certified – VMEdU Inc.,

ACADEMIC PROJECTS

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

📄 <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, SceneBuilder, intelliJ

📄 <https://github.com/AbirBoukhriss/Hospitall>