



Maher Bouchnak

2nd year software engineering student

Contact Me

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Skills

- **Programming Languages :**
Java, Python, C, C++
- **Web Development :** HTML, CSS3, JavaScript, PHP, Bootstrap, Nodered
- **Database Management :**
Mysql
- **Conception :** UML
- **Version Control :** Git
- **Operating Sytem :**Linux- Ubuntu , Windows

Certificates

- Microsoft Certified : Azure Fundamentals

Language

- Arabic : Native
- English : [upper Intermediate]
- French : [upper Intermediate]

Community Life

- **Organizer/Designer Pitch Yourself For A Career**
Sfax, Tunisie september 2021 | novembre 2022
- **IRIS Junior Enterprise Marketing Consultant**
Sfax, Tunisie september 2021 | september 2023
- **Membre Microsoft Tech Club**
Sfax, Tunisie september 2021 | september 2022
- **Treasurer association Tapses Monastir**
Monastir, Tunisie De septembre 2020 | June 2021

Education

2021 - 2024

Location

- **Engineering degree – National Engineering School of Sfax**
Computer science engineering
Sfax

2019 - 2021

Location

- **Pre-engineering degree – Sfax Preparatory Engineering Institute**

2015 - 2019

Location

- **High School diploma - Ibn Sina High school**
Mahdia

Professional Experiences

Feb.-Jun. 2023

- **End of year project**
Development of a thin client-oriented application for centralizing patient data and computerized data exchange
Tools: **Spring boot-MySQL-html - Css - javascript - bootstrap - JQuery**

Jun.-Aug.2022

- **Alfa Computers & Consulting- internship**
Blog Website Development of a World Cup website provides the following features: Blogger authentication , User management (bloggers), Article management, Tag management, Validation of comments.
Tools: **PHP, MySQL, Html, CSS, Bootstrap, Javascript**

Projects

- **Makeathon organized by Orange and GIZ Tunisia**
took 4th place, a prototype of a solution to optimize the production process in industries, Composed of two parts: Hardware: an IOT system to connect machines and Soft Data analysis and monitoring in real time.
Tools: **ESP32 card, RFID, Firebase, Node-red**
- **Age and gender estimation**
Completed a biometric-recognition system using a convolutional neural network architecture and data composed of gender, race and age
Tools: **Tensorflow - keras - python - pandas**