



# HECHMI IDOUDI

## FULL STACK DEVELOPER



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 Nkhilet , Ariana

### About Me

I'm an E-business student and full-stack developer. My academic background in E-business, coupled with my expertise in full-stack development, equips me with a unique blend of skills. I excel in crafting innovative digital solutions by merging technology with business strategy. I'm enthusiastic about staying up-to-date with industry trends and thrive in collaborative environments. My goal is to contribute to the success of projects by bridging the gap between business and technology

### Education

#### **ESSECT University**

Graduated as E-business  
License in (24 juin 2024)

#### **Wafa hight school**

2021 graduated bachelor

### General Skills

#### **Auto training :**

Digital Marketing  
Community management  
Leadership  
prompt master

#### **Languages :**

English : B2+  
French: B1

### Experience and projects

#### **Ecommerce website (Swamp)**

- Full stack web site ecommerce using HTML , CSS , JavaScript , PHP , Mysql, Bootstrap .
- swamp is a e-sport website that promote e-sport tournaments and you can find the latest news (stops at 2022) about esports teams and players and also it contains an ecommerce part that you can buy gears and goodies ...

#### **E-learning application (studys)**

- Studys is a desktop application where you can find an online courses and it contains a administrator block block where you can manage students add , delete , update and you can find statistiques about students and courses
- this application is made with JavaFX and SceneBuilder and a database made with Mysql

#### **Project ERP (ODOO)**

- Creation of a virtual company (Producty) commercial company
- used applications : inventory , accounting , sales , CRM , dashboard , employees , point of sales , planning



## Education Skills

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### Skills acquired in development :

Html, Css , Javascript ES6 , Typescript  
Oracle Database ,MySQL ,firebase , PostgreSQL  
React , NodeJs , Angular  
PHP , Java , Spring boot  
C/C++ , Python  
Github , Git

### Skills acquired AI :

*Python libraries for data preprocessing:*

Pandas libraries  
Matplotlib libraries  
Tensorflow libraries

Algorithm for classification  
Decision Tree (Machine learning python )  
MLP , CNN (deep learning)  
ANN (Artificial neural network deep learning)

### clustering in machine learning :

K-means  
K-mode  
Hierarchical clustering



## Social life

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### Aide Member, Croissant Rouge Tunisien : (March 2020 - juin 2022)

- *Assisted in emergency response and humanitarian aid efforts.*
- *Supported community outreach and health education programs.*
- *Helped in COVID-19 epidemic response, including distribution of supplies and public health campaigns.*
- *Collaborated with volunteers and local authorities to provide essential services to vulnerable populations.*

### ➤ **Python Project**

- Creation of a web application Using **Netflix Dataset** to filter data , creating plots and diagrams .
- treating data with data preprocessing .
- **Technologies used (python libraries ) :**  
Pandas , plotly.express , matplotlib , matplotlib

### ➤ **AI Project (deep learning)**

- Creation of an intelligent Program that tests the accuracy of ANN (artificial neurons network) algorithm using Spotify Dataset from kaggle .
- Data preprocessing
- Output : knowing the popularity of every track that exists in the database .
- **Technologies used :**  
Python Programming language ,Jupyter as an IDE , ANN Algorithm , SVM Algorithm , Tensorflow libraries , Pandas libraries

### ➤ **Ecommerce website (Maison EVA)**

- Full stack web site ecommerce using HTML, CSS, React, NodeJs, Firebase, Bootstrap, Json, Email-Js .
- **Maison Eva** is an e-commerce Web site of an existing Business that belongs to client **EVA** that sells any kind of jewelry online .

### ➤ **Internship with ACTIA ES ( 14/02 -> 31/05)**

- Creating an intern application for managing and centralizing Documents such as excel data, and PDF data .
- Technologies used: **Angular, Spring boot,** and **PostgreSQL** as FrontEnd, BackEnd, and DataBase.
- We have used VS Code and IntelliJ as IDEA.
- We have used **Postman** for API testing, **Figma** for Design and **GitHub, Git** for communication.