

- 99934707
- lakhder.mohammedhelmi@istic.ucar.tn
- geekhelmi.vercel.app
- Mourouj 1
- <u>HelmiDev</u>
- Helmi Lakhder

### **SKILLS**

- HTML/CSS
- Bootstrap
- Javascript
- Django
- Flutter
- C/C++
- STM32/SoC/PIC
- MySQL/ PostgreSQL/SQLite/Firebase
- Bash Scripting
- Node-Red
- Machine Learning
- Artificial Intelligence
- VHDL
- Apache Hadoop

#### LANGUAGES

- English
- Arabic
- French

# **HELMI LAKHDER**

### **ABOUT**

I am currently a final-year IoT student., I am constantly learning and updating my skills to stay up-to-date with the latest technologies and trends in the industry, and deeply passionate about building backend systems and solving problems, I thoroughly enjoy working with various data structures, including arrays, linked lists, stacks, queues, trees, and graphs.

#### **ACADEMIC PROJCTS**

#### SocialNetworkingWebsite

MARCH 2023 - APRIL 2023

HMKSOCIALHUB is a Django-based social networking website allowing user registration, profile management, and interactions such as following, searching, and liking posts. User profiles require essential information like a valid username, email, profile picture, bio, and location. The platform also features admin controls for CRUD operations and user profile management, with data storage handled by PostgreSQL and Cloudinary.

<u>GitHub repository</u>

### **MedicalMobileApp**

**APRIL 2023 - MAY 2023** 

HELMIPREDICO is a mobile app built with Flutter and Firebase for convenient medical appointments. Users can sign up and log in to access the app's features.

GitHub repository

### **EXPERIENCE**

#### **Summer Internship- MAE ASSURANCES**

**JULY 2023 - AUGUST 2023** 

Creating a platform serves as a bridge to facilitate seamless interaction, collaboration, and transactional activities between employees and clients .

 $\label{eq:Keywords} \mbox{Keywords: Face Recognition, Django, HTML5, Bootstrap, Chart.js, Prism.js.}$ 

GitHub repository

#### **EDUCATION**

## The Higher Institute Of Information Technologies And Communications

**SEPTEMBER 2021 - MAY 2024** 

License Degree in IOT & EMBEDDED SYSTEMS