


# Hiba Allah Bakouch


**Nationality:** Tunisian   **Date of birth:** 28/01/2004   **Gender:** Female    **Phone:** (+216) 26305535

 **Email:** [hibabakouch517@gmail.com](mailto:hibabakouch517@gmail.com)

 **LinkedIn:** <https://www.linkedin.com/in/hiba-b-511051248/>

 **Website:** [shorturl.at/xyHME](https://shorturl.at/xyHME)

 **Home:** Kairouan (Tunisia)

 **Work:** Mahdia (Tunisia)

## ABOUT MYSELF

---

Hello, I'm Hiba, an ambitious student specializing in IoT and Embedded Systems, driven by a passion for continual growth and career advancement. Currently proficient in UI/UX Design, I'm eagerly expanding my skill set and open to exploring new opportunities that align with my evolving expertise. With a commitment to excellence and a thirst for knowledge, I am dedicated to forging a successful career path in the dynamic realm of technology.

## WORK EXPERIENCE

---

 **APII Tunisie** – Mahdia, Tunisia

City: Mahdia | Country: Tunisia

**Intern**

[ 01/02/2025 – Current ]

 – Tunisia

Country: Tunisia

**Freelancer**

[ 16/06/2024 – Current ]

 **SARsat** – Saudi Arabia

Country: Saudi Arabia

**UI/UX Designer**

[ 01/01/2025 – 01/03/2025 ]

 **MYCO-TECHNOLOGIES** – Tunisia

Country: Tunisia

**UI/UX Designer**

[ 12/12/2024 – 01/03/2025 ]

 **Tradrly** – Mahdia, Tunisia

City: Mahdia | Country: Tunisia

**UI/UX Designer**

[ 01/04/2024 – 15/06/2024 ]

 **Formacity** – Mahdia, Tunisia

City: Mahdia | Country: Tunisia

## UI/UX Trainer

[ 15/12/2023 – 15/04/2024 ]

## EDUCATION AND TRAINING

---

### Computer Engineering - IoT and Embedded Systems

*Higher Institute of Computer Science of Mahdia - ISIMa* [ 15/09/2022 – Current ]

City: Mahdia | Country: Tunisia

### Baccalaureate in Science

[ 15/09/2018 – 15/06/2022 ]

City: Kairouan | Country: Tunisia

## LANGUAGE SKILLS

---

**Mother tongue(s):** Arabic

**Other language(s):**

### English

**LISTENING** B2 **READING** B2 **WRITING** B2

**SPOKEN PRODUCTION** B2 **SPOKEN INTERACTION** B2

### French

**LISTENING** C1 **READING** C1 **WRITING** B2

**SPOKEN PRODUCTION** B2 **SPOKEN INTERACTION** B2

### Spanish

**LISTENING** A2 **READING** A2 **WRITING** A2

**SPOKEN PRODUCTION** A2 **SPOKEN INTERACTION** A2

*Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user*

## SKILLS

---

### Designing Tools :

Figma / Adobe illustrator / Adobe XD

### Developping Tools :

Web Technologies Fundamentals - HTML,

CSS / Java / Python / JavaScript / Django / MySQL / Angular / React / Docker / SpringBoot / Nest.js / Flutter Basic

Skills / MongoDB / C / Firbebase / postman / Prolog / Flutter

### IoT Tools :

VHDL / Single Board Computers / Raspberry Pi / STM32 / FPGA / Arduino & Arduino IDE / microPython / C, C++,C# / Assembly

## PROJECTS

---

[ 18/08/2024 – Current ]

### Synapse - HUD for ADHD people

[ 01/10/2024 – Current ]

### Advancing Antiviral Drug Discovery

[ 01/09/2024 – Current ]

### Smart Musum Project

[ 15/06/2024 – 15/08/2024 ]

### **Task Managment Website - CCNS Internship**

Using my UI/UX skills along with Angular and Nest.js, I successfully developed a task management website. Write here the description...

[ 01/06/2023 – 15/09/2023 ]

### **Multi-User Application - CCNS Internship**

I developed a multi-user B2B application utilizing Flutter for the frontend, Spring Boot for the backend, and MySQL as the database.

[ 20/01/2023 – 15/02/2023 ]

### **Smart Car Project**

By using Arduino and various sensors, I successfully created a smart line-tracking car.

## **HONOURS AND AWARDS**

---

[ 13/12/2024 ] PEEMo

### **Statut Etudiant Entrepreneur - Titre Innovateur**

[ 06/03/2025 ] PEEMo

### **Statut Etudiant Entrepreneur - Titre Innovateur**

## **VOLUNTEERING**

---

[ 29/03/2025 – Current ]

### **Member - Estidamah for Sustainable Development**

[ 01/06/2024 – 15/12/2024 ] Elite Council Consulting

### **Innovation Strategist**

[ 01/10/2023 – 10/11/2024 ] Elite Council ISIMa Entourage

### **Team Leader**

[ 01/02/2024 – 01/04/2024 ] Elite Council Entourage

### **Career Development Specialist**

[ 01/11/2023 – 01/04/2024 ] Elite Council Entourage

### **Executive Deputy**

[ 15/09/2023 – 31/10/2023 ] Elite Council Entourage

### **Lead of Patrneship Coordinators**