


Hiba Allah Bakouch


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

 **Email address:** hibabakouch517@gmail.com

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

 **Website:** shorturl.at/xyHME

 **Home:** Kairouan (Tunisia)

 **Work:** Mahdia (Tunisia)

ABOUT ME

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 – 17/06/2025]

 – 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 – 17/06/2025]

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 Patnrnership Coordinators