

Mariem HABOURIA

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Tunisia, Boumhal

in MariemHabouria

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Summary

I am currently an IT Engineering student with a passion for creativity and innovation. I am open to internships and part-time jobs in the field of information technology, aiming to gain hands-on experience and deepen my understanding of various aspects of this dynamic field to guide my future career choices.

Education

Private Higher School of Engineering and Technologies ESPRIT, IT Engineering : Sept. 2023 to June 2026
Web and Internet Technologies

- **Coursework:** Software Foundations, Network Infrastructure, Web development.

The Higher Institute of Information Technologies and Communications (ISTIC), Sept. 2020 to June 2023
Bachelor's degree in Network and Computer Systems Engineering

- **Coursework:** Network Infrastructure, the manufacturing, development, and maintenance of computer systems, signal processing.

Experience

Kangurus, Summer internship

France (Remote)

- Designed and implemented **responsive game website interfaces**
- Developed highly interactive, user-friendly interfaces using React.js, TypeScript, and Tailwind CSS.
- Integrated with APIs and CMS to display dynamic content
- Developed a game rating system to categorize games using rating standards like PEGI, ESRB, and USK, allowing users to evaluate games based on age suitability and content descriptors (e.g., violence, language, gambling, fear).

Jul. 2024 to Aug 2024
2 months

PYXIS IT, Final Year Project (FYP) internship

Tunis, Tunisia

- Designed and implemented an **IA recommendation system**
- Utilized Agile SCRUM methodology to manage the project
- Prepared datasets and identified target users' needs.
- Divided data into training, validation, and test sets.
- Evaluated system performance with test sets.
- Conducted end-to-end tests for overall functionality.

Jan. 2023 to May 2023
5 months

La Poste Tunisienne, Summer internship

Tunis, Tunisia

- Designed and implemented a **B2B website**
- Developed backend functionalities using the Django framework
- Integrated the database with TablePlus for storing and managing data.

Aug. 2022 to Sep 2022
1 month

ORGANIZATIONS AND VOLUNTEERING

Volunteer at Dream City Festival (2023) : Arrangement of artworks and welcoming of the public

Hult Prize ISTIC (2019-2020) : Organising member.

Technologies

Programming Languages and frameworks: C, Java, Python, Symfony5, SQL, PHP, Typescript, Javascript, Spring, Reaact, Angular, Django,Flask.

AI Platforms and Frameworks : TensorFlow, Scikit-Learn, Keras

Software: Visual Studio, Oracle Server, Eclipse, Matlab, Cisco Packet Tracer, Docker, Nagios XI, IntelliJ, Anaconda.

Operation Systems : Windows, Linux(Ubunto, Centos7).

Languages

Arabic : Native

Frensh : Proficient

English : Proficient