

MARIEM BEN HASSEN

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SUMMARY

Final-year Computer Science student at the National School of Computer Science (ENSI), concurrently pursuing a second-year Master's in Data Science. Proficient in programming, data analysis, and problem-solving.

SKILLS

Programming Languages: Java , Python ,Dart ,Javascript,Typescript, PHP, C/C++, Html/Css, SQL

Technologies : Flutter, Angular, Spring Boot, MySQL/PostgreSQL, Neo4j, Docker, Kubernetes

Tools: Git,GitHub, IntelliJ IDEA, VS Code, Postman/Swagger, Bootstrap , Jupyter Notebook, NumPy, Pandas

EXPERIENCE

Delta Web It

(June 2024 – July 2024)

Software Development Engineering Intern

Sousse, Khézema

- Developed Tunisiaa Learning, a mobile app using Flutter, PHP, and MySQL, featuring interactive messaging, homework sharing, and class scheduling.
- Enhanced communication and user engagement with functionalities for teacher ratrapage requests and absence reporting, creating a mobile-friendly educational platform.

Agence Via Web

(August 2023)

Software Development Engineering Intern

Sousse, Khézema

- Developed an eCommerce platform using Angular and Spring Boot with MySQL, featuring intuitive product listings and a shopping cart.
- Improved application security through proper authentication measures and optimized performance for a seamless user experience.

PROJETS

Emergency MedLink

National School Of Computer Science

Data Science Developer| Frontend Developer

- Developed a dynamic desktop application to assist hospitals during crises or staffing shortages, providing tailored recommendations for essential medical personnel based on patients' medical records.
- Employed Neo4j to analyze complex relationships within patient data and medical staff profiles for enhanced recommendation accuracy, while using Node.js for backend processing and data management, and designed an intuitive interface in Flutter.

EDUCATION

- COMPUTER SCIENCE GRADUATE (2022 - 2025)
NATIONAL School of computer science (ENSI)
- MATHEMATICS AND PHYSICS PREPARATORY STUDENT (2020 - 2022)
Higher School of Science and Technology Hammam Sousse(ESSTHS)
- BACCALAURÉAT IN MATHEMATICS (2020)
Institut zawiya ,ksiba and thrayette sousse

CERTIFICATE

- HCIA-AI V3.5 Certification | Huawei
- Docker Certification | KodeKloud

LANGUAGES

Arabic (Native), English (Fluent), French (Intermediate), German (Basic)