



# Wafa Ben Miloud

Full Stack Developer

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I'm a Full Stack Developer, with **2 years** of professional experience in **WEB and Mobile development**, driven to tackle challenges and passionate about building efficient and scalable applications

**Skills** : Typescript | Angular | Java | Spring Boot | React JS | Node JS | Next JS | Nest JS | PHP | SQL | MongoDB.

**Tools** : Docker | Azure devops | Git | Figma | Jira. | Ovh cloud.

## WORK EXPERIENCE

- Full Stack Developer**, FAJI ENGINEERING, Tunis 05/2023 – 09/2024
  - Implementing user interactions and animations to enhance the UX.
  - Create REST APIs for smooth communication between frontend and backend.
  - Development and integration of microservices for a flexible and scalable architecture.
  - Keywords: ReactJS, Angular, NodeJS, PostgreSQL, Azure Devops, Ovh Cloud.
- Aeronautical Software Designer (Internship)**, CAPGEMINI ENGINEERING, Ariana 09/2022 – 12/2022
  - Performing regression tests for the reliability of aerospace software.
  - Implementing security measures.
  - Keywords: C/C++
- Mobile Developer (Internship)**, INNOVUP, Ariana 01/2022 – 05/2022
  - Intelligent vehicle tracking system utilizing GPS technology.
  - Real-time vehicle data monitoring stored in the cloud.
  - Keywords: Flutter, NodeJS, Express JS, MongoDB, IOT, C++, ESP32.
- Web Developer (Internship)**, TUNISIAN ASSOCIATION OF GEOMATICS, Tunis 05/2021 – 07/2021
  - Implement a Geographic Information System for vehicle tracking.
  - Integrate cartography and display tracking data on an interactive map.
  - Keywords: HTML5, CSS3, JS, Python, Django, PostgreSQL, Cartography, Leaflet.

## PROJECTS

- Bank Management System** : Development of a bank management system, allowing customers to create and manage their accounts, transact transactions and communicate with customer service. Administrators can supervise and manage client accounts.
  - Technologies** : JAVA, MongoDB
- codeQuery** : Creating a collaborative platform where users can share and solve programming challenges, ask questions and collaborate on coding projects.
  - Technologies** : ReactJS, Node.js, MongoDB
- BookLover - Digital library** : Development of an online library solution incorporating standard features such as book search, borrowing and return.
  - Technologies** : ReactJS, PHP, MySQL.
- Govact** : Development of a web platform for the municipality of Hammam Lif, allowing residents to access municipal services online in an efficient way.
  - Technologies** : ReactJS, Node.js, MongoDB
- CoworkingSpace** : Creation of a mobile application for the management of coworking spaces, including booking and user management features.
  - Technologies** : Flutter, MySQL
- ToDo**: Development of a task management application allowing users to create, track and organize their tasks
  - Technologies** : Next.js, NestJS, PostgreSQL
- MernQuiz** : Development of a MERN stack application to test knowledge and learn new concepts related to MERN. The platform allows users to take quizzes and track their progress.
  - Technologies** : ReactJS, Node.js, MongoDB

## EDUCATION

- 2019 - 2022**  
**Bachelor Degree: Informatic systems engineering**  
Higher Institute of Information Technology and Communications (ISTIC)
  - Relevant Courses:** Web/Mobile development, database Management, Network Security, IoT, AI, Linux, Cloud.
- 2015 - 2019**  
**Baccalaureate Degree: Mathematics**  
High School Mornag

## CERTIFICATES

- WEB Development**  
Cifop-IMS, Tunis  
March 2020
- Big Data Engineer - Mastery Award**  
IBM Skills Academy  
Feb. 2022
- IoT Cloud Developer - Mastery Award**  
IBM Skills Academy  
May 2022