

# Jaafar Harabi

Full Stack Developer  
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## Professional Summary

I am a passionate Full Stack developer dedicated to creating innovative and efficient solutions. My expertise lies in the MERN stack (MongoDB, Express.js, React.js, Node.js). Additionally, I possess a strong understanding of various DevOps concepts, including cloud computing, Docker, GitHub, CI/CD, and others. I am always striving to enhance my skills and stay abreast of the latest technologies.

## Skills

**Programming languages:** JavaScript, TypeScript, PHP, Python, SQL

**Frameworks and libraries:** React, Next.js, Express.js, React Native, Bootstrap, Tailwind CSS

**Database:** MySQL, MongoDB, PostgreSQL

**Tools and technologies:** Git (GitHub), Docker, CI/CD (GitHub actions, Jenkins), Jest, WordPress, Cloud (AWS, Azure)

## Education

<b>Process Engineering</b> National Engineering School of Gabes, Tunisia	<b>2023</b>
<b>Preparatory Class</b> The Higher Institute of Applied Sciences and Technology of Gabes, Tunisia	<b>2020</b>
<b>Experimental Science BA</b> Erriadh Secondary School, Djerba, Tunisia	<b>2016</b>

## Work Experience

<b>Freelance Developer</b> Full Stack developer <ul style="list-style-type: none"><li>- Creating responsive and user-friendly interfaces</li><li>- Implementing features and functionalities based on client requirements.</li><li>- Conducting thorough testing to identify and fix bugs.</li><li>- Deploying applications to hosting services</li></ul>	<b>02/2023 – present</b>
<b>Iris Djerba Hotel, Djerba, Tunisia</b> Web developer (remote / part-time) <ul style="list-style-type: none"><li>- Design and development of web applications using PHP, MySQL, JavaScript, and WordPress</li></ul>	<b>07/2021 – 07/2023</b>

- Maintenance and optimization of website, bug fixes, performance improvements and new features
- Regular update of the hotel website content.

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## Internships

### Tunisian chemical group, Gabes, Tunisia

02/2023 – 06/2023

Graduation project

- Analyze in detail the existing steam production circuit: analysis, design, and implementation of interactive solutions.
- Improvement of the energy efficiency of a steam production circuit: study, simulation, and proposed modifications
- Create an interactive interface in HTML, CSS, and JavaScript (React, D3.js)
- Integrate a MongoDB database to manage critical circuit information.

### Tunisian chemical group, Gabes, Tunisia

06/2022 – 07/2022

Engineering internship

- Perform a mass and energy balance on a utility unit auxiliary boiler.

### National Water Exploitation and Distribution Company, Djerba, Tunisia

07/2021 – 08/2021

Trainee

- Discover the professional environment.
- Develop networks through observation and learning.

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## Certifications

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|--|---------|
| - Scrum Foundation Professional Certification - SFPC™                  | 12/2023 |
| - Microsoft Certified: Azure Fundamentals                              | 02/2024 |
| - Microsoft Certified: Security, Compliance, and Identity Fundamentals | 02/2024 |

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## Volunteer Experience

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|--|-------------------|
| - Member of the TuniBless e.V. Association                 | 11/2023 – present |
| - Member of the Deutschsprachiger Kulturkreis Djerba (DKD) | 01/2024 – present |

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## Languages

- **Arabic:** Native language
- **French:** Fluent
- **English:** Fluent
- **German:** Intermediate-advanced

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## Interests

- Chess
- Novel reading