

# Hamdi JMAL

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## ABOUT ME

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I am a Software Engineering graduate skilled in Java, Angular, and containerization tools like Docker with a strong background in ERP systems. At Engineering & Consulting as a Sage X3 consultant, I collaborated with clients to analyze business processes and configure customized ERP solutions. My work focuses on improving decision making and operational efficiency through custom system enhancements and user support.

## EXPERIENCE

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**Sage X3 consultant** July 2024 – Current

**Engineering & Consulting "E&C", Sfax, Tunisia**

- Customized and configured Sage X3 ERP systems to align with client-specific business requirements.
- Deliver ongoing end-user support to ensure effective use of Sage X3 features.
- Worked closely with clients to analyze business processes and design custom reports, enhancing decision-making and operational performance.

**Full Stack Developer Intern** May 2023 - November 2023

**Twins Digital Labs, Tunis, Tunisia**

- Developed a sales management web application using Spring Boot and Angular
- Implemented features for growth trend visualization, profitable product identification, and revenue analysis.
- Enhanced application performance and scalability to manage large datasets and reduce load times.

**Graphical User Interface (GUI) Developer Intern** July 2022 - August 2022

**Primatec Engineering, Sfax, Tunisia**

- Built a Python-based tool to manage Active Directory operations.
- Integrated employee management, email automation, and ERP auto-login functionalities.
- Performed functional testing to ensure all features work as intended and used Git for version control.

## EDUCATION

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**International Institute of Technology, Sfax, Tunisia** 2020 - 2023

**Degree in Software Engineering and Computer Systems**

**Higher Institute of Technological Studies, Sfax, Tunisia** 2017 - 2020

**Computer science degree**

## SKILLS

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**Programming** : Java, Spring Framework, C#, .NET Core, TypeScript, Angular, Python.

**DBMS** : Microsoft SQL Server, MongoDB.

**Version Control and Repository** : Git, Github, Gitlab

**Methodology and Framework** : Agile, Scrum

## LANGUAGES

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- **English** - Professional proficiency (BEC B2)
- **French** - Professional proficiency

## CERTIFICATES

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- **Business English Certificate Preliminary(B2)** June 2022  
**Cambridge University Press & Assessment**

- **Introduction to Big Data** October 2022  
**IBM**

- **Python for Data Science** September 2024  
**IBM**