

YASSINE BAYOUDH

FullStack Web Developer | .NET | Angular

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PROFESSIONAL EXPERIENCE

CASE TUNISIA

Sousse

Full Stack Web Developer

2022-Present

- Developed and led the architecture of a project management application, automating report generation, workforce time tracking, and employee vacation management, leading to a 40% improvement in operational efficiency.
- Implemented secure authentication with Keycloak and Identity Server, ensuring 100% compliance with security policies and enhancing access control.
- Designed and built a production workflow tracking system, optimizing planning, execution, and resource allocation, reducing workflow bottlenecks by 25% and increasing resource efficiency by 35%.

HUTCHINSON

Sousse

Frontend Developer

2023-2024

- Developed an experiment management application for alchemists, allowing experiment creation, comparison, and version control, leading to a 50% boost in research efficiency.
- Designed dynamic user interfaces with i18n support and customizable themes, increasing user engagement and reducing interaction errors by 15%.
- Enhanced front-end performance, reducing page load times by 25% using HTML, CSS, Bootstrap, and other optimization techniques.

EDUCATION

PRIVATE HIGHER SCHOOL OF ENGINEERING AND TECHNOLOGY

Tunisia, Tunis

Bachelor of Engineering

2019-2022

HIGHER INSTITUTE OF TECHNOLOGICAL STUDIES

Tunisia, Mahdia

Applied License in Computer Technologies

2016-2019

TEBOULBA HIGHSCHOOL

Tunisia, Monastir, Teboulba

Baccalaureate: Computer Science

2012-2016

TECHNICAL AND SOFT SKILLS

- **Tools:** Jira, Confluence
- **Methodologies:** Agile, Scrum
- **Programming Languages:** C#, TypeScript, SQL
- **Frameworks & Technologies:** .NET Core, Angular, Docker
- **Databases:** Microsoft SQL Server, PostgreSQL
- **Cloud & DevOps:** Azure, CI/CD Pipelines
- **Languages:** Arabic (Mother language) , English (B2) , French (B1) and German (A1)