# **FARAH AZIZI**

Tunisia, Bizerte, Zarzouna, +21656060542, +21654329984 <u>farahazizi706@gmail.com</u> <u>LinkedIn</u>

#### SUMMARY

**Motivated** and **dynamic software engineer** with a strong background in **computer science** and **full-stack development**. Passionate about innovation, **DevOps practices**, and building scalable web applications with modern frameworks.

#### **WORK EXPERIENCES AND INTERNSHIPS**

## Full Stack Developer – SFM Group, Tunis, Tunisia

February 2024 - August 2024

- Built a smart MERN web application powered by AI/NLP/LLM models (CamemBERT, Spacy, Mistral) to automate task management and enhance user interaction.
- Implemented DevOps workflows with Jenkins and Docker to ensure efficient, reliable CI/CD and scalable deployment.
- Ensured software quality through **automated testing** with Selenium, Chai, and **Mocha** across all development stages.

#### Full Stack Developer – SFM Group, Tunis, Tunisia

June 2024 - August 2024

- Development of a monitoring and auditing tool aligned with ISO 27001 standards, featuring audit status tracking and tailored recommendations.
- Built with the **MERN** stack: **Express/Node.js APIs, MongoDB** with custom **Mongoose** schemas, and a responsive **React.js** frontend.
- Designed to streamline audit processes through an intuitive UI and structured data management.

### Full Stack Developer - Simo Bizerte, Tunisia

**February 2021 – August 2021** 

- Design and development of the production management application "SIMOfaster" using Symfony and MVC architecture.
- Modeling with UML diagrams: use cases, sequence, and class diagrams to guide the application structure.
- Backend implementation in PHP with Symfony, leveraging Doctrine ORM and MySQL for data management.

#### **EDUCATION**

Software Engineering – ITEAM University

September 2022- July 2025

Degree in Software Engineering.

Bachelor of Computer Sciences - Faculty of Sciences of Bizerte

**September 2019 - June 2021** 

• Bachelor's degree in fundamental **computer science**.

#### ADDITIONAL INFORMATION

- DevOps & Tools: Docker, Jenkins GitHub, SSH NGROK, Postman VS Code
- Programming Languages: PHP, JavaScript, Python
- Frameworks & Libraries: React.js, React Native Express.js, Symfony 5 Laravel, Django
- Databases & ORMs: MongoDB (Mongoose), MySQL Oracle, Doctrine ORM XAMPP
- Testing Tools: Selenium, Cucumber Chai, Mocha
- Certifications: Microsoft Al-900 Azure Al Fundamentals
- Languages: Arabic (Native), French (Fluent), English (Fluent)