

Louay Saafi

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EDUCATION

Coding Dojo Bootcamp
Full Stack Web Development

Ariana, Tunisia
Graduated, 2024

- **Focus:** MERN Stack, JavaScript, React, Node.js, Express, MongoDB, Python
- **Projects:** Hotel Management System, Dream Estate Real Estate Platform
- **Technologies:** React, Angular, Spring Boot, MongoDB, MySQL, HTML/CSS, SCSS
- **Key Skills:** Web Development, Full Stack Development, Problem-Solving, Agile Methodology
- **Certifications:** Full Stack Developer Certification

EXPERIENCE

Hippomed.ai
Software Development Intern

Tunis, Tunisia
June 2024 – August 2024

- Contributed to the development of a web application using **React** and **Spring Boot**, improving user experience and system functionality.
- Collaborated with the development team to design and implement features for the medical appointment booking system.
- Assisted in the creation and optimization of RESTful APIs, ensuring seamless communication between the frontend and backend.
- Participated in daily stand-up meetings and sprint planning sessions as part of an **Agile** development process.
- Gained hands-on experience with version control using **Git** and worked with tools like **Jira** for task management.
- Conducted testing and debugging to ensure the quality of the application, reducing the occurrence of bugs by 20%.

PROJECTS

Real Estate Platform
Team Member

Ariana, Tunisia
December 2023 - January 2024

- Contributed to the development of a **real estate platform** that allows users to buy and sell properties.
- Implemented **property listing management**, including searching, filtering, and user-friendly property pages.
- Integrated **user authentication** and authorization with **JWT tokens**.
- Worked on **PostgreSQL** for database management and stored user information securely.

Hotel Management System
Team Lead

Ariana, Tunisia
February 2024 – March 2024

- Developed a full-stack **hotel management system** for managing employees, revenues, rooms, and bookings.
- Built **user management** features, including user registration, authentication, and role-based access control.
- Integrated **WebSocket** functionality for real-time chat and notifications for hotel staff and customers.
- Designed a **dashboard** for monitoring hotel performance, including revenue statistics and employee roles using **Chart.js** for data visualization.

SKILLS

Programming: Java, Python, JavaScript, Go, HTML/CSS, SQL, Node.js, React.js, ReactNative, Angular
Tools: Android Studio, IntelliJ, Eclipse, AWS, Docker, Kubernetes, Git, Bootstrap, Spring Boot, Agile, Tailwind CSS