



ILYAS MARDHI

ENGINEERING STUDENT

EDUCATION

Baccalaureate :

2020

Physical Sciences
Ibn Sina Schools-OUJDA

Integrated Preparatory Cycle (IPC):

2022-2024

EHEI-OUJDA

Engineering Student in Computer Science:

2024-Présent

EHEI-OUJDA

ACADEMIC PROJECTS

Development of a complete management system for a tourist riad, divided into several integrated sub-systems: 2025

- **Website** (HTML, CSS, Bootstrap, JavaScript, PHP) :
 - Creation of an interactive showcase site to present the riad and allow room and activity reservations, with MySQL database integration.
- **Rooms management** (Java) :
 - Object-oriented application with a local user interface to manage room bookings, availability, and assignments.
- **Restaurant Management** (C++ console) :
 - Console-based application connected to MySQL for managing orders, customer reservations, tables, and the menu.
- **UML Modeling** :
 - Use case diagrams, class diagrams, Conceptual and Logical Data Models (CDM, LDM), etc

➡ **Skills applied :** Teamwork, Software Architecture, Full-Stack Development, OOP, UML Modeling, Database Management

CONTACT

📞 06 88 59 25 18

✉️ ilyasmardhil@gmail.com

🌐 www.linkedin.com/in/ilyas-mardhi

LANGUES

English ☐

French ☒

Arabic ☐

PERSONAL SKILLS

Time Management

Organizational Abilities

Communication

Team work

Analytical Thinking

Autonomy and

Organizational Sense

TECHNICAL SKILLS

POO (C++, Java)

Web Development (HTML, CSS, JavaScript, PHP)

MySQL Databases

UML Design and Modeling

Algorithms and Data

Structures