


# Aiman Errajiy

Software Developer / Backend & DevOps Developer

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## Profiles

 <https://www.linkedin.com/in/aerrajiy>

 <https://github.com/wis-aerrajiy>

## Summary

I am a 24-year-old software developer at 1337 Coding School and a passionate full-stack developer. Specializing in Back-end development, database management, and Dev-Ops workflow. I thrive on creative problem-solving. I am dedicated to crafting innovative digital solutions.

## Education

**1337 Coding School (42 Network)**  
archietect on numerique technologies

**2022 - Present**  
Software Engineering

During my study i had the chance to discover the world of software development and gain the skills to solve the read-world problems by creative solutions

## Projects

**Ft\_transcendence**  
Ping Pong Game

Proficient in building the backend infrastructure for a Ping Pong game website, incorporating real-time chat functionality. Utilized PostgreSQL for database management, implementing JWT authentication for secure user access. Orchestrated the frontend and backend within Docker containers, establishing network connections and managing volumes for efficient data storage and deployment.

### Real-time Chat

implementing real-time chat functionality using NestJS, WebSocket technology, and PostgreSQL, ensuring seamless communication and efficient data storage for interactive user experiences.

**PomoTask**  
Pomodoro timer and task management

building Pomodoro timer and task management systems with Kanban functionality using Express.js and MongoDB, facilitating efficient organization and tracking of tasks for improved productivity.

## Inception

Implementing a robust infrastructure using Docker Compose, comprising NGINX, WordPress, and MariaDB containers for optimal performance and seamless communication. Strengthened expertise in system administration and Docker, poised to apply newfound skills to future endeavors.

## Skills

**Progamming Languages**  
JavaScript / TypeScript / Java / C++ / Python / Php  
● ● ● ● ○

**FrontEnd Development**  
ReactJs / TailwindCss  
● ○ ○ ○ ○

**Database Management**  
Experienced in managing MongoDB and PostgreSQL databases, ensuring optimal performance and data integrity.  
● ● ● ● ○

**Basic DevOps with Docker**  
Familiar with orchestrating CI/CD pipelines and automating DevOps workflows, aimed at streamlining development processes for efficient software delivery.  
● ● ● ○ ○

**Backend Development**  
NodeJs / ExpressJs / NestJs / Laravel  
● ● ● ● ○

**Web Development && Api Interaction:**  
Experienced in creating easy-to-use RESTful APIs for seamless communication between applications.  
● ● ● ● ○

**Version control Git**  
Experienced in Git for robust version control, facilitating efficient collaboration and ensuring project integrity.  
● ● ● ○ ○

**Team Collaboration**  
Capable of collaborating effectively within teams, fostering smooth communication and synergy to achieve project objectives  
● ● ● ● ○

## Volunteering

**AIESEC**  
Member  
🔗 <https://aiesec.org/>

**2024 - Present**

## Languages

**English**  
● ● ● ○ ○

**French**  
● ○ ○ ○ ○