# Wiame Yousfi

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## **EDUCATION**

# École Nationale Supérieure d'Informatique et d'Analyse des Systèmes

Rabat, Morocco

Master of Science in Software Engineering

Sep. 2023 - Jul. 2026

• Coursework includes: Algorithms and Data Structures, Computer Architecture, Operations Research, Theoritical Computer Science, Object-Oriented Programming, Compiler Design, Cloud Computing and Virtualization, DevOps Best Practices, Introduction to Machine Learning.

## Lycée Moulay Youssef

Rabat, Morocco

Classes préparatoires, Mathematics, Physics, Computer Science

Sep. 2020 - Jun. 2023

• Two-year post secondary program in advanced mathematics and physics leading to nationwide entrance examinations to elite French and Moroccan engineering schools.

### Work Experience

MAMDA & MCMA

Rabat, Morocco

Software Engineering Intern

Jul. 2024

- Successfully developed a web application for managing and assigning IT equipment, including features for employee assignements and inventory tracking.
- Technologies Used: Spring Boot, React, MySQL, Postman, Spring Security, Apache Tomcat.

#### Projects

# Academic Project

Feb. 2025 - Present

E-commerce Application

- Developing a scalable e-commerce platform using a microservices architecture for efficient handling of product management, user accounts, and order processing.
- Technologies Used: Spring Boot, Spring Cloud, Angular, Postman, PostgreSQL, Eureka, Docker, Kubernetes, Grafana, Prometheus.

#### Personal Project

Jan. 2025 - Feb. 2025

Book Exchange Application

- Successfully developed a complete book exchange platform using a modern microservices-based architecture.
- Technologies Used: Spring Boot, Spring Cloud, Angular, PostgreSQL, Docker, GitLab CI/CD.

### TECHNICAL SKILLS

Programming: Java, C, PHP, JavaScript, R, Python, Bash, Spring Boot, Angular, React, Laravel, Postman, Spring Security, Spring Cloud, Apache Tomcat, PostgreSQL, MySQL, Oracle DB, NumPy, Pandas, Matplotlib, Plotly, Seaborn, Scikit-learn, Docker, Kubernetes, Eureka, Grafana, Prometheus, GitLab CI/CD, Git, Github.

**Langages**: Proficient: Anglais — Native: French & Arabic.

## Leadership Experience

### Forum Géni Entreprises

Rabat, Morocco

Head of Prospecting & Sponsorship Cell

Sep. 2023 - Present

- Developed partnership strategies to attract sponsors and companies.
- Negotiated and established professional relationships with potential partners.

#### Junior Entreprise ENSIAS

Rabat, Morocco

Co-founder & Vice President

Apr. 2024 - Present

• Contributed to the creation and launch of ENSIAS's Junior Enterprise, aimed at connecting students with real-world business needs.

#### Certifications

Agile Project Management (Google)

Apr. 2025

Cloud Computing Fundamentals (IBM)

Apr. 2025

Artificial Intelligence Analyst Certificate (IBM)

Mar. 2025