



## ABBACH Ahmed Amine

Currently a student engineer in 2<sup>e</sup> year of Computer Engineering at FST Settati, I am passionate about web, mobile development and modern technologies. Curious, motivated and rigorous, I'm looking for a 2–3-month PFA (Project de Fin d'Année) internship, starting in June 2025, to put my programming, web development and design skills into practice, while discovering the professional world in a concrete way.

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📍 Mobilité nationale et internationale

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🌐 [Ahmed Amine ABBACH](#)

## Education

**Software engineer student FST, Settati (since 2023)**

Currently in my second year of engineering studies

**Bachelor's degree in mathematics and computer science (2023)**

**DEUST Diploma in Mathematics, Physics and Computer Science FST, Al Hoceima (From 2020 to 2022)**

**Baccalaureate in Physical Sciences – Lycée 2 Octobre 1955, (2020)**

## Professional experience

**Intern in the IT department Wedomatic, Casablanca, Morocco - From May 2024 to August 2024 3 months)**

- Update the WEEASYORDER application with a new, optimized version.
- Develop the user interface using React and Typescript.
- Optimize user experience and ensure compatibility with new features.
- Perform tests and corrections to guarantee front-end performance and stability.

**Final year internship (PFE) Wedomatic, Casablanca, Morocco - From April 2023 to June 2023 (2 months)**

Development of WEEASYORDER, a web application for managing table orders in restaurants and cafés.

## Technical skills

**Backend:** Java, JavaFX, JEE Servlet, JPA, CDI, Spring Spring Boot, Spring MVC, Hibernate, PHP

**Frontend:** HTML, CSS, JavaScript, TypeScript, React.js, Next.js, Tailwind CSS, Flutter

**Langages de Programmation :** C, Python, Java, C#, Dart

**Base de données :** Oracle, MySQL

**Méthodes d'analyse et de modélisation :** UML, Merise, Design Patterns(Singleton, Observer, MVC, Chain of Responsibility...)

**DevOps & Outils de Déploiement :** GitHub, GitLab et Docker

**Systèmes d'Exploitation :** Windows, Linux

**Outils de Design:** Figma, Adobe Illustrator

## Academic Projects

**Rhythmfy – Mobile Music Streaming App**

Developed a mobile platform to stream, organize, and recommend music.

**Flutter · FastAPI · MongoDB**

**MIT Global AI Hackathon – Multilingual Scam Detection Agent**

Selected from ~850 candidates to develop, in 24 hours, a multilingual AI agent for detecting scams on WhatsApp and websites.

**International Hackathon | March 2025 · Responsible AI · Agile Teamwork**

**E-commerce Applications**

- **Online platform for selling artistic paintings, designs, and photographs**
- **Clothing sales website**

Built full-featured platforms with modern UI and complete product, order, and payment management.

**React · Next.js · TypeScript · Spring Boot · MySQL**

**Digital Library Management Web Application**

Platform for managing books, loans, and users.

**Jakarta EE · JSP · Hibernate · JPA · MySQL**

**Scientific Publication Management Application**

**Desktop interface for managing scientific articles.**

**JavaFX**

**Movie Information Website**

**Informational website for movies.**

## Languages

Arabic : Native

French: Fluent

English: Intermediate

## Personal Skills

Leadership abilities

Problem-solving and management skills

Teamwork

Effective communication

Time management

## Interests

Programming

Design

Sports

Gaming

Community/volunteer work