



# Hajar Kassmi

Software Engineer | Seeking a 4-6 Month PFE Internship

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Future software engineer at ENSAO, specializing in Full Stack development. Passionate about business process optimization and ERP solutions, I am seeking a 4-to-6-month internship (PFE) to leverage my technical skills in building innovative, high-value projects.

## EDUCATION

2023 – 2026	<b>State Engineering Degree in Software Engineering,</b> <i>National School of Applied Sciences (ENSA)</i>	Oujda, Maroc
2021 – 2023	<b>Preparatory Cycle (Maths, Physics, and Computer Science),</b> <i>National School of Applied Sciences (ENSA)</i>	Oujda, Maroc
2020 – 2021	<b>International Scientific Baccalaureate (Physics Specialization)</b> <i>Lycée Melouya   Honors: Summa Cum Laude (Mention Très Bien)</i>	Berkane, Maroc

## PROFESSIONAL EXPERIENCE

07/2025 – 10/2025	<b>Engineering Intern – ORMVAM, Full Stack Developer</b> <i>Project: Web Application for Irrigation Water Billing Management</i> <ul style="list-style-type: none"><li>- Conducted business requirements analysis for collection management.</li><li>- Designed the database schema and user interfaces.</li><li>- Developed the backend using Laravel and the frontend with Vanilla JavaScript.</li><li>- Managed data and transactions with MySQL.</li></ul>	Berkane, Maroc
03/2025 – 06/2025	<b>PFA Project – Mohammed I University, Full Stack Developer</b> <i>Project: Research Budget Management and Allocation Web Application</i> <ul style="list-style-type: none"><li>- Analyzed university budgeting and allocation processes.</li><li>- Developed a secure REST API with Spring Boot.</li><li>- Built the user interface using React JS.</li><li>- Implemented CRUD operations, authentication, and role-based access control.</li><li>- Handled data storage and persistence with MySQL.</li></ul>	Oujda, Maroc
07/2024 – 09/2024	<b>Foundational Internship, Librairie &amp; Papeterie El Qods</b> Gained immersion in daily operations: sales, inventory tracking, and customer relations	Berkane, Maroc

## ACADEMIC PROJECTS

04/2024 – 06/2024	<b>HK Clothes E-commerce Platform</b> <ul style="list-style-type: none"><li>- Developed the frontend for a clothing management web application.</li><li>- Implemented core CRUD functionalities using React JS.</li></ul>	Oujda, Maroc
03/2024 – 05/2024	<b>CineVerse (Mobile App)</b> <ul style="list-style-type: none"><li>- Developed a mobile frontend for movie, screening, and snack bookings.</li><li>- Tech stack: Android Studio (Java), Symfony (Backend), and MySQL.</li></ul>	Oujda, Maroc

## SKILLS

### IT Skills

- **Web Technologies:** HTML, CSS, JavaScript, Typescript
- **Programming Languages:** Java, PHP, SQL
- **Frameworks & Libraries:** ReactJS, Angular, Spring Boot (Java), Laravel (PHP)
- **Tools & Methodologies:** Agile (Scrum), Git, Jenkins

### Soft Skills

- Team Collaboration
- Autonomy & Continuous Learning
- Adaptability

### Langues

- Arabic: Native
- French: B2
- English: B1

## PROFESSIONAL DEVELOPMENT

### Junior Product Owner (Self-Taught)

Focus: Business analysis, functional process modeling, and solution validation.