

Mohammad Mahdi Jezzini

Software Developer

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[LinkedIn](#) | [GitHub](#) | [Portfolio](#)

SUMMARY

Full-stack developer (Laravel, React, AWS) with experience in RAG systems, embeddings, and semantic search, effectively leveraging AI to build intelligent, scalable applications.

WORK EXPERIENCE

Aladdin for Business Solutions

April 2025 – July 2025

Full Stack Software Developer Intern

- Refactored Laravel Blade views into React components for improved performance and UX
- Collaborated on requirements analysis and migration planning from Blade to React
- Implemented 4 new features: user roles, schedules, grading, and announcements
- Optimized backend logic to ensure smooth integration with the new React frontend

PROJECTS

E-Commerce Platform (Laravel, React, AWS)

- Built 2 role-based dashboards (Admin, Shop) using 15+ reusable UI components.
- Developed and integrated 25+ REST API endpoints.
- Designed and enforced role-based access control (4 roles) with permission middleware.
- Integrated Laravel with Inertia.js for seamless server-driven UI rendering.
- Used AWS S3 for media storage and Docker for containerized development.

Personal Journal Web App (Laravel, MySQL)

- Built a full-stack journaling platform using Laravel Blade with custom CSS for responsive UI.
- Implemented secure authentication and session management using Laravel's built-in auth system.
- Designed and optimized relational database schema for efficient user and journal entry management.

SKILLS

Technical Skills:

- **Languages:** PHP, JavaScript, Python, Java
- **Frontend:** React, Tailwind, Bootstrap, Blade
- **Backend:** Laravel, REST APIs
- **Databases:** MySQL, ChromaDB
- **ORM:** Eloquent
- **Cloud & Tools:** AWS (EC2, S3), Docker, Git, CI/CD
- **AI:** RAG, embeddings, semantic search, LangChain, LLM APIs
- **Methodologies & Concepts:** Agile/Scrum Methodologies, Object-Oriented Programming (OOP), SOLID Principles, Data structures and algorithms

Soft Skills: Problem solving | Time management | Creativity | Teamwork | Active listening | Attention to detail | Critical thinking | Communication skills | Flexibility | Proficiency in English, both written and spoken.

EDUCATION

Bachelor of science in Computer Science at Al Maaref University

February 2026