# Fatima Assem (PHP & Laravel) Backend Developer

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GitHub : <a href="https://github.com/fatemaasem">https://github.com/fatemaasem</a>

#### PROFESSIONAL SUMMARY

PHP & Laravel Developer with 1+ year of freelance experience in full-stack development. Skilled in writing clean, scalable code using DTOs, Services, Repositories, and API Resources. Experienced in payment integrations, multi-project management, and e-commerce solutions. Strong problem-solving abilities honed through competitive programming, ensuring efficient and optimized solutions. Passionate about building structured, high-performance applications.

#### **CORE SKILLS**

PHP Data Structure
Laravel Algorithms
MySQL OOP
HTML Rest Api
JavaScript Git & GitHub
Css Filament

## Work Experience

#### **Smart Technology**

Part-Time PHP & Laravel Developer | Remote

08/2024 - Present

**Project1:** Online Shop API (E-Commerce Backend) **Role:** Full-Stack/Backend Developer (PHP/Laravel)

**Technologies:** PHP, Laravel, MySQL, RESTful API, JWT,Css, JavaScript (AJAX/jQuery), Stripe/PayPal **Key Contributions:** 

- Developed JWT authentication with role-based access (Admin/Customer/Guest).
- Built product management (CRUD, search/filters) with Laravel Eloquent and MySQL.
- Designed shopping cart (session/database) with AJAX for real-time updates.
- Managed order lifecycle (Pending → Shipped → Delivered).
- Integrated Stripe/PayPal APIs with webhook security.

Project 2: Multi-Platform E-Commerce Integration (Salla & Zid)

**Role:** Full-Stack/Backend Developer (PHP/Laravel)

Technologies: PHP, Laravel, Salla API, Zid API, OAuth 2.0, Webhooks, MySQL

**Key Contributions:** 

- Integrated Salla and Zid e-commerce platforms via their REST APIs for centralized order management.
- Implemented OAuth 2.0 for secure authentication and data synchronization between systems.
- Developed automated sync for products, inventory, and orders to reduce manual effort.
- Built webhook handlers to track real-time updates (new orders, cancellations, status changes).
- Optimized API performance with caching strategies and batch processing for large datasets.

#### **Projects**

#### Online Shope System (Laravel && MySql)

- Built an online shop with product listings, cart, and secure checkout.
- Added user authentication & role-based access control.
- Integrated discount offers & promotions for customers.
- Developed order tracking for users and admin management.
- GitHub Repository: https://github.com/fatemaasem/Ecommerce.git

#### Education

## Bachelor of Science in Engineering Sept 2019-June 2024

- AL-Azhar University
- Computer Engineering department
- Grade: Excellent

## Route Diploma Oct 2023 - Apr 2024

php &&Laravel track

## **Soft Skills**

- Communication Skills
- Time Management
- Presentation Skills

#### **LANGUAGES**

- Arabic (Native)
- English(Intermediate)