

Mohamed Waheed

Backend Developer | Laravel & PHP

Cairo, Egypt | mo777376@gmail.com | 01123661432

github.com/mohamedwah77ed | linkedin.com/in/mohamed-waheed

Professional Summary

Backend Developer specializing in Laravel and PHP with hands-on experience building e-commerce platforms, CMS systems, and RESTful APIs. Skilled in database design, authentication systems, payment gateway integration (Paymob), and building scalable web applications using Laravel, MySQL, and modern backend practices.

Training & Certifications

Full PHP Backend Track · Digital Egypt Pioneers Initiative 2023 – 2024

- Completed a comprehensive PHP backend track covering Laravel, RESTful APIs, database design, and modern development practices
- Built hands-on projects applying authentication, Eloquent ORM, and MVC architecture

C++ & OOP Fundamentals · Information Technology Institute (ITI) 2023

- Focused on C++ programming, object-oriented principles, algorithms, and problem-solving techniques

Projects

E-Commerce Platform [\[GitHub\]](#)

2025

- Built a bilingual (Arabic/English) e-commerce platform with full RTL/LTR support using Laravel 10 and MySQL
- Integrated Paymob payment gateway with HMAC verification and webhook callback handling
- Implemented dual cart system supporting both guest (session-based) and authenticated users with automatic sync on login
- Developed full order lifecycle: creation, tracking, cancellation, and status management
- Built a role-based admin dashboard for managing products, categories, brands, orders, and users
- Designed responsive mobile-first UI using Bootstrap 5 and Tailwind CSS

Medical Tips Platform

2024

- Developed a web-based medical content platform using Laravel with role-based access control and content management
- Integrated with a Flutter mobile app via RESTful APIs, enabling real-time medical content delivery
- Implemented Eloquent ORM for efficient database operations and relationship management

Laravel Blog CMS

2023

- Built a content management system with user roles, post management, and category organization
- Applied authentication, authorization, and CRUD operations using Laravel best practices

Technical Skills

Languages

PHP, JavaScript, Python, Java, C++, HTML, CSS

Frameworks	Laravel 10, Bootstrap 5, Tailwind CSS
Backend	RESTful APIs, Eloquent ORM, Laravel Sanctum, Authentication & Authorization
Database	MySQL, Database Design, Query Optimization
Tools	Git, GitHub, Composer, npm
Concepts	OOP, MVC, Clean Code, SOLID Principles, Data Structures

Education

Bachelor of Computer Science · The Egyptian E-Learning University (EELU)