

Marwan Mansour

Software Developer

✉ mmansourx7@gmail.com ☎ [+1 \(403\) 616-6807](tel:+14036166807) 📍 Calgary, AB, Canada

🌐 linkedin.com/in/marwan-mansour-792701219 🐙 github.com/marwanosama8

Summary

Back End Software Developer with **3+ years** of experience specializing in PHP and Laravel. Proven ability to design scalable and maintainable applications using OOP and SOLID principles. Experienced in leading backend development, optimizing performance, and delivering real world systems. Strong focus on clean code, system architecture, and continuous improvement.

Skills

Languages & Frameworks

PHP, Laravel, Livewire, Filament, REST APIs

Databases

MySQL, MongoDB

Front-End

HTML, CSS, JavaScript, Tailwind CSS, Vue.js

DevOps & Cloud

Linux, Docker, Nginx, AWS, DigitalOcean

Tools

Git, GitHub, Jira

Professional Experience

Kabret for Tech Solutions

Mid Level Back End Developer

Maadi, Cairo, Egypt

Jul 2025 - Dec 2025

- Led a team of 3 backend developers, enforcing best practices and improving overall code quality.
- Delivered the company's first flagship product, establishing the technical foundation for future projects.
- Refactored legacy systems, improving customer engagement by 40%.
- Defined standardized workflows and architectural guidelines across projects.
- Built a Book Store management system and exposed REST APIs for mobile application integration.

Solution-Work

Back End Developer

Mannheim, Germany

Oct 2023 - Jul 2025

- Optimized SQL queries, reducing execution time by up to 80% and significantly improving system performance.
- Implemented 8 major features, including Google Calendar synchronizing service, backup management, activity logging, and ticketing.
- Refactored legacy code to improve scalability and prepare the system for future scalability and upgrades.
- Developed a SaaS Invoice Management platform from scratch, designed to support ~50K monthly users.
- Managed deployments for staging and production environments.

Janagate

Full-Stack Developer

Riyadh, KSA

Apr 2022 - Oct 2023

- Optimized CMS data retrieval by applying database indexing and eager loading, significantly improving query performance (Zend PHP).
- Developed a responsive hotel landing page using Tailwind CSS, improving usability across mobile and desktop devices.
- Built a Laravel and Vue.js auction platform supporting ~10K daily users, including real-time bidding, payment integration, authentication, and product management.
- Managed server deployments and monitored production systems, troubleshooting performance and stability issues.
- Collaborated with stakeholders to translate business requirements into scalable technical solutions.

Projects	SaaS Invoice Management System	
	Purpose: Streamlines financial workflows for businesses	
	• Subscription management via Paddle. • Role-based access control (admin, company, users). • Automated invoice generation (monthly, quarterly, yearly). • Email delivery with branded templates. • Multi tenant support. • Digital contracts with e-signature support. • API integration for third-party tools like Zapier.	
	Filament Plugin for Google Calendar Synchronize	
	Purpose: Sync events with Google Calendar in real-time, with recurring event support and customizable settings.	
	• Two-way sync for events with real-time updates. • Manage events (create, update, delete) with Google Calendar integration. • Support for recurring events with custom rules. • Conflict handling to prevent duplicates or overwrites. • Secure OAuth 2.0 authentication for Google accounts. • User-configurable sync preferences (calendars, filters). • Error logging for easy troubleshooting. • Built with Laravel best practices for seamless integration and extensibility	
	Sales Management System	
	Purpose: Streamline sales operations with features like employee hierarchy, Google Calendar sync, and SQL-based backup management, plus refactoring legacy code	
	• Refactored legacy code and upgraded from Laravel 9 to 11 and Filament 2 to 3. • Developed a system for streamlined task delegation between employees, supervisors, and team leaders by Employee Hierarchy Structure. • Enabled seamless event sharing with Google Calendar. • Added SQL-based backup and restore functionality for admins.	
	Mobile application for booking services	
	Purpose: A booking platform with service publishing, client booking, and subscription management.	
	• API for Services: Partners showcase portfolios in a feed-like format (e.g., Instagram). • Service Publishing: Partners upload services with detailed fees on a subscription model. • Bookings & Notifications: Clients book services, triggering notifications for partners. Includes a chat for client-partner communication. • Subscription Management: Integrated Paymob for payments, with a wallet system for earning and redeeming points. • Admin Panel: Built with Filament for transaction monitoring, subscription management, and partner approvals.	
Education	Al-Shorouk Academy Cairo, Egypt	Bachelor of Business Administration (Accounting) 2019 - 2023