

Mohamed Ahmed Moghazy

Software Engineer (Laravel Backend Developer)

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SUMMARY

Laravel Developer with experience building SaaS platforms, RESTful APIs, and scalable web applications using PHP, MySQL, and JavaScript technologies. Skilled in multi-tenant systems, authentication workflows, database optimization, and software design principles. Passionate about delivering maintainable solutions and solving complex engineering problems through practical development experience.

SKILLS

programming Languages :

PHP, JavaScript, Python

Backend Development:

Laravel, RESTful APIs, JWT Authentication, Sanctum, Multi-tenant Architecture, API Integration

Frontend Development:

HTML5, CSS3, Bootstrap, React.js

Databases:

MySQL, MongoDB, Database Design, Query Optimization

DevOps & Tools:

Git, GitHub, Postman, Composer, XAMPP

Concepts:

MVC Architecture, Clean Architecture, RBAC, SaaS Systems, Scalable Backend Design

EXPERIENCE

Software Engineer (Freelance – Part Time)

07/2025 – 04/2026

Mostaql.com

Remote

- Engineered full-stack SaaS applications with Laravel, React, and MySQL for business management operations.
- Developed RESTful APIs and optimized database queries, reducing average response times by 30%.
- Designed multi-tenant SaaS solutions supporting tenant isolation and scalable data management.
- Integrated third-party services including Stripe payments, JWT authentication, and external APIs.
- Improved application maintainability by applying SOLID principles, MVC patterns, and modular system design.
- Collaborated directly with clients to gather requirements, deliver features, and maintain high client satisfaction.

Trainee

06/2025 – 08/2025

CIB Egypt

Egypt (Remote)

- Completed intensive training in enterprise software engineering and modern development workflows.
- Participated in technical case studies focused on debugging, problem-solving, and scalable application design.
- Worked within agile collaboration environments and gained exposure to real-world development practices.

Internship Trainee

09/2024 – 12/2024

IEEE Menoufia University Student Branch

Egypt (Remote)

- Built small-scale software projects and collaborated with teammates on programming assignments.
- Strengthened problem-solving skills through hands-on workshops covering algorithms and software engineering concepts.

- Applied object-oriented programming principles and database fundamentals in practical tasks.

PROJECTS

Tomato Food Delivery

- Built a MERN-based food delivery platform with real-time order tracking and Stripe payment
- Developed APIs for authentication, cart handling, and order management supporting scalable application growth.
- Implemented JWT authentication and encrypted password storage to improve account protection.
- Designed an admin dashboard for managing orders, products, and restaurant operations.

Saudi School System

- Developed a multi-tenant school management platform serving administrators, teachers, students, and parents.
- Implemented attendance tracking, exams management, and academic reporting modules.
- Built role-based access control and optimized MySQL queries to improve system scalability and reliability.
- Centralized academic workflows, reducing manual administrative operations.

CRM System

- Engineered a SaaS CRM platform using Laravel to manage leads, pipelines, and customer interactions.
- Implemented Kanban workflow management, audit logging, and task tracking features.
- Designed subscription-based tenant management and scalable relational database structures.
- Improved query performance and data organization for multi-tenant operations.

Qudrat

- Developed a bilingual learning management platform for academic administration and communication.
- Implemented assignment management, attendance monitoring, and automated grading functionality.
- Integrated AI-powered chatbot support to improve student interaction and assistance.
- Optimized database operations and applied MVC architecture for maintainable application structure.

EDUCATION

Faculty of Artificial Intelligence

Delta University for Science and Technology

09/2023 – Present

Mansoura, Egypt

LANGUAGES

- English: Fluent
- Arabic: Native