ABDELRAHMAN MAHMOUD

BACKEND DEVELOPER

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📍 Giza, Egypt

PROFILE

Backend Developer with 1+ years of experience building scalable SaaS platforms and enterprise applications. Skilled in designing REST APIs, microservices, and database optimization. Proven track record of improving system efficiency, reducing code duplication, and integrating secure payment workflows.

SKILLS

- **Backend**:
  - NestJS, Node.js, PHP, Laravel
- **Databases:**
  - MySQL, PostgreSQL,
  - MongoDB,Redis
- **DevOps & Tools:**
  - Docker, RabbitMQ, BullMQ,
  - Cloudinary, Google Cloud
- **Concepts:**
  - Microservices, REST APIs,
  - CQRS, Clean Architecture
- **API documentation tools:**
  - Swagger, Postman

EDUCATION

B.SC. IN COMPUTER SCIENCE

Helwan University, Cairo

September 2020 – June 2024

EXPERIENCE

BACKEND DEVELOPER

Corporate Synergy Solutions

August 2025 – October 2025

Project: Auto Detailing SaaS Platform

- Architected and implemented a multi-tenant SaaS backend for auto detailing shops, streamlining bookings, employee management, and payments.
- Implemented AI-driven photo quoting, improving job estimation accuracy
- Developed a scheduling and calendar system with real-time bay availability, task checklists, and self-service customer booking.
- Implemented secure payment workflows with Stripe subscriptions, token-based authentication, and Google Secret Manager.
- Developed role-based portals with secure authentication and permission systems.

FULL-STACK PHP DEVELOPER

TSR Ventures & Solutions

October 2024 – July 2025

- Designed and developed a custom PHP framework to improve developer efficiency.
- Built a Digital Asset Management System (DAMS) with media uploads, metadata extraction, and indexing.
- Developed reusable backend modules, reducing code duplication by 30%.