

# Joseph Magdy Habib

## Junior Backend Developer (PHP / Laravel)



Portofolio



01112215391



GitHub



linkedin



gmail.com

Military Service: Completed

address: Cairo, Egypt

### Summary

Motivated PHP/Laravel Developer with a solid foundation in backend development, RESTful API design, MySQL optimization, and clean software architecture. Maintainable code and collaborating within development teams. Seeking an opportunity to contribute to real-world applications, enhance performance, and grow technically while applying industry best practices.

### Education

#### EELU South Valley University

Aug. 2020 – Jun 2024

Cairo, Egypt

Bachelor of Computer and Information Technology.

### Projects

#### Hospital Management System |

Technologies used : [HTML 5 – CSS3 – JS – Bootstrap - PHP – My SQL ]

- Increased performance by using Stored Procedures, using CQRS, Mediator patterns, and Fluent Validation for a modular, maintainable codebase and data integrity.
- Admin: Manages system settings, user accounts, and ensures smooth hospital operations.
- Optimized database operations with Views and Stored Procedures.
- Doctor: Provides medical care, diagnoses illnesses, prescribes treatments, and maintains patient records.
- Patient: Accesses healthcare services, schedules appointments, views medical records, and communicates with healthcare providers.

#### Smart\_IT\_Exit\_Exam\_Portal\_Graduation |

Technologies used : [HTML 5 – CSS3 – JS – Bootstrap - Ajax - RESTful - API - Blade - Laravel - PHP – My SQL ]

- This Project aim to make a test For 4 level Students of Computer information To improve their skills .
- This platform using php Mysql and MVC and API For Chatbot Services on website to Make ease of use for any users .
- Make for all user(student - instructor -admin) login form and integrating with php mailer if forget password .
- Make a group community for all students to share some resources and helping each other.

#### QuizApp |

Technologies used : [HTML 5 – CSS3 – JS – Bootstrap - React Js - Ajax - O Auth - JWT - RESTful - API - Blade - Laravel - PHP – My SQL ]

- Edit the admin user and set is\_admin to yes on edit form and save this will enable switching between user and admin roles for admin from profile menu:
- Create a test user from admin and assign user role Login as test user and Subscribe to the certification under subscription menu and then the subscribed quiz certifications will appear in the quiz drop down for selection.
- User can choose the answer and review the results and view accepted answer .

Technologies used : [HTML 5 – CSS3 – JS – Bootstrap - jQuery - Password Hashing - DataTables - React Js - Ajax - O Auth - JWT - RESTful - API - Blade - Laravel - PHP – My SQL ]

- Built a full MVC e-commerce system using PHP + MySQL improving UX and order processing efficiency
- Crafted a visually appealing, responsive frontend using HTML, CSS, and Bootstrap, and integrated for enriched product offerings and streamlined item management.
- Ensured robust security with Identity for authentication, authorization, and user management.
- User can login if have account . or register a new account then make a transactions of ordering food.

## Technical Skills

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- SQL
- MySQL
- PHP
- Laravel
- RESTful API
- Clean Architecture
- 3-tier Architecture
- MVC Architecture  
(Model\_View\_Controller)
- Routing
- JWT Tokens
- Refresh Tokens
- Middleware
- Version Control
- Design Patterns
- Authentication & Authorization
- Blade
- MySQL Database
- Microservices(basic)
- OOP
- Data Structure and Algorithms
- HTML
- CSS
- JavaScript
- ReactJS
- Bootstrap
- jQuery
- Git / Version Control

## Soft Skills

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- Problem Solving
- Time Management
- Team Collaboration
- Communication
- Adaptability

## Languages

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- Arabic : Native
- English : B1