

Mohammed Tareq Laravel Developer

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PROFESSIONAL SUMMARY

Highly motivated and skilled Computer and Software Engineering graduate with a strong foundation in web development, specializing in Laravel for building robust, scalable web applications. Known for solving complex technical problems with clean, efficient code and a commitment to best practices. Proficient in PHP, Laravel, and MySQL with experience across front-end and back-end development.

TECHNICAL SKILLS

- **Languages:** PHP, JavaScript, HTML, CSS, SQL
- **Frameworks:** Laravel, React.js, Bootstrap
- **Database Management:** MySQL, SQL
- **Version Control:** Git, GitHub, Bitbucket
- **API Development:** RESTful APIs, Third-Party Integrations (Stripe, PayPal)
- **Additional Skills:** Object-Oriented Programming (OOP), MVC Architecture, Agile Methodologies,

PROFESSIONAL EXPERIENCE

- Developed and maintained dynamic web applications using PHP, Laravel, and MySQL, with a focus on scalability and performance.
- Created reusable, maintainable, and clean codebases adhering to industry standards and best practices.
- Integrated third-party APIs and optimized SQL queries to enhance system performance and scalability.
- Coordinated with front-end developers to align design with functional backend logic, ensuring a seamless user experience.
- Identified and resolved complex issues to improve application reliability and user satisfaction.

KEY PROJECTS

E-Commerce Website

- **Description:** Developed a full-featured e-commerce platform with user authentication, product catalog, shopping cart, order processing, and secure payment integration.
- **Technologies Used:** Laravel, MySQL, HTML/CSS, JavaScript, Stripe API, Bootstrap
- **Impact:** Delivered a scalable solution capable of handling high volumes of traffic, with features that streamline user purchasing experience.

Customer Relationship Management

- **Description:** Designed and implemented a custom inventory management system for a retail client, automating product tracking, restocking notifications, and reporting.
- **Technologies Used:** PHP, Laravel, MySQL, Bootstrap.
- **Impact:** Improved inventory accuracy by 25% and reduced manual input errors, leading to increased operational efficiency.

Doctor Appointment Booking Platform

Developed a comprehensive **Doctor Appointment Booking Platform** that connects patients with doctors, offering a seamless and user-friendly experience for both parties. Key features include:

- **User-Specific Portals:** Designed separate login interfaces for doctors and patients, each with tailored features to enhance usability and security.
- **Flexible Booking System:** Enabled patients to browse and select available doctors based on specialty, location, and other criteria, providing freedom to book appointments at their convenience.
- **Doctor Control over Appointments:** Integrated a system allowing doctors to review appointment requests and either accept or decline bookings, improving scheduling flexibility and management.
- **Secure Online Payment Integration:** Implemented a secure online payment gateway, ensuring smooth and reliable transactions for patients booking consultations.
- **Clear and Informative UI:** Provided detailed information about each doctor, including specialty, qualifications, and reviews, as well as a straightforward booking flow, making it easy for users to navigate the platform.

EDUCATION

Bachelor of Science in Computer and Software Engineering

MUST University, Egypt /2023

Graduation: Good Standing.

Certifications:

- **Full Stack Web Development Diploma** - WE Company (3-month)
- **Front-End Development** - Udemy
- **PHP 8** - Udemy