Salah Eldeen Mohamed PHP & Laravel Web Developer

Contact Information

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Summary

Experienced and passionate web developer with expertise in Laravel and Livewire, adept in MySQL, JavaScript, VueJS, and JQuery. Dedicated to crafting clean, maintainable code ready for growth. Embraces object-oriented programming and SOLID principles, carefully selecting appropriate design patterns while staying updated on cutting-edge tech trends. Known for problem-solving skills, thorough code reviews, and a commitment to continuous learning and improvement.

Skills

Technical Skills:

- **Programming Languages:** PHP, JavaScript
- Frameworks and Libraries: Laravel, Livewire, VueJS, JQuery
- Database Management: MySQL
- Web Technologies: HTML, CSS, WebSocket
- Other Tools: Git, Rest API, Design Patterns, SOLID Principles, Database Schema Design, Problem Solving

Soft Skills:

- Passionate about web development
- Strong problem-solving abilities
- Thorough in code reviews and testing
- Effective communication
- Team collaboration
- Time management
- Adaptability and continuous learning

Projects

• Tech-Store:

- Developed an online store with user roles including super admin, admin, user, and guests, each with different permissions. Features include cart functionality, order placement, product feedback and reviews, wish list management, and more. Admins can manage the website, receive order notifications, and more.
- o **Technologies:** Laravel, MySQL, Blade, Livewire, JQuery

• Real-time Chat, To-Do List, and Whack-a-Mole Game:

- Created a platform with authentication, real-time chat, to-do list management, and a whack-a-mole game. The chat module includes suggested users, friends, and public and private chat rooms. Users can send friend requests, remove pending requests, unfriend existing friends, and listen to a friend typing in specific chats, all in real-time. The to-do module allows adding, editing, marking as complete, and deleting tasks.
- o **Technologies:** Laravel, Web-Socket, VueJS, Laravel Echo

PHP MVC Framework:

- Built a PHP MVC framework for defining custom routes, controllers, models, and views.
- Technologies: PHP, OOP

• Spry Validator Plugin:

- Enhanced Adobe Spry Validation with custom error messages and AJAX request support.
- Technologies: JavaScript, JQuery

• Multiple Choice Exams System:

- Developed a system where teachers can add exams, and students can take the exams and get the results.
- o **Technologies:** Native PHP, JQuery, HTML, CSS

Work Experience

Back-end Developer, RayaGate IT Company

- CMS System:
 - o Developed a content management system for a university in Germany.

• Shipments Transportation:

 Currently working on a multi-tenant system to support transportation companies in the German market with multiple database handling.

Education

Bachelor's Degree in Commerce

Alexandria University, Egypt