

Salma Mehanny

Software Engineer - PHP | Laravel

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GITHUB

<https://github.com/salmazz>

OBJECTIVE

Software Engineer with 5+ years of experience specializing PHP and Laravel. Passionate about developing innovative applications to improve organizational efficiency. Strong time management skills and ability to prioritize tasks to meet tight deadlines. Familiar with agile methodologies and committed to staying up-to-date with the latest technologies and trends. Striving for excellence in all endeavors.

WORK EXPERIENCE

Software Engineer | 4Sale International Co. June 2023 - PRESENT

- Developed and optimized APIs crucial for daily operations, significantly improving system efficiency and user satisfaction.
- Managed AWS cloud infrastructure, ensuring high availability, scalability, and security of the marketplace's backend systems.
- Implemented Redis for enhanced data handling and caching strategies, resulting in faster data retrieval and improved application performance.

PHP Developer | Munjz | Egypt Jan 2021 – June 2023

- Participate to build new portal called PMS (B2B Migration) To manage Residential and commercial facilities through a unified platform that combines technical depth.
- Building Api and make integration with frontend team who work with React Framework and Make Integration with Mobile team Also. In B2C Side.

Full Stack Developer | Bettlware | Egypt Jan 2019 – Dec 2020

- Created many apps ecommerce, SaaS, pos and many others, also sometimes controlled the server to adapt the project requirements.
- Built a new ticket booking application called GrintaHub from scratch.
- Developed the most critical parts on GrintaHub project like Book The ticket , Online payments and created a needed packages for app.

EDUCATION

Three months intensive training program in Open Source Web Development Stack (2017)

Bachelor's Degree in Information System in Sadat Academy For Management And Science (2013 – 2017)

TECHENICAL SKILLS

Programming Languages: Proficient in PHP, Python, and Node.js.

Technologies and Frameworks: Skilled in Laravel, Express.js, Nest.js, Vue.js, Docker, Kubernetes, and Jenkins. Experienced with real-time communication using Sockets, data caching using Redis, and search optimization with Elasticsearch.

Databases: In-depth knowledge of relational and non-relational databases, including MySQL, PostgreSQL, and MongoDB.

Project Management: Proven ability to lead development teams and manage project timelines with a focus on delivering results efficiently.

Version Control: Expert in using Git for source code management, ensuring robust version control and team collaboration

ACHIEVEMENT

How can I make a good structure in Laravel project

The article discusses the HMVC (Hierarchical Model View Controller) pattern as an approach for structuring Laravel projects. It emphasizes dividing components like blog and forum into separate MVC modules to facilitate independent development while maintaining unified functionality.

Read more : <https://dev.to/salmazz/how-can-i-make-a-good-structure-in-laravel-project-3ckb>

Multi Language App in professional way with Laravel

This article discusses creating a multi-language app in Laravel using the "mcamara/laravel-localization" package for language detection, smart redirects, and routing. It also covers integrating "Spatie Translatable" for dynamic JSON columns and "Spatie Sluggable" to implement multi-slugs with language support.

Read more : <https://dev.to/salmazz/multi-language-app-in-professional-way-with-laravel--52hc>