MOHAMED MAHER

SOFTWARE ENGINEER

CONTACT

- 📞 +201064323735
- ✉️ mohamedmaher055@gmail.com
- 📍 Cairo, Egypt
- 🌐 in/mmaher5
- 🌐 github.com/MohamedMaher5

EDUCATION

2013 - 2017
MISR UNIVERSITY FOR SCIENCE AND TECHNOLOGY
- Bachelor of Computer Science
- GPA: 3.09 / 4.0

SKILLS

PHP - Laravel - MySQL - Docker - Kubernetes - GoLang - Dart - Flutter - C++ - Java (J2SE - J2EE) - HTML - CSS - SASS - JavaScript (ES15) - JQuery - Bootstrap - Vue.js - Ioinc - Cordova - Lumen - Slim - Restful APIs - SOAP - gRPC - GraphQL - WebSockets - PostgreSQL - MongoDB - SQL Server - SQLite - Oracle DB - CircleCI - Nginx - Cloud deployment (Digital Ocean - AWS Basics) - Wordpress - OpenCart - WHMCS - PHPUnit - Unit testing - OAuth2 - Algorithms - Data Strucure - OOP - MVC - Design Patterns - CLI - SEO - AI integration

PROFILE SUMMARY

Senior Software Engineer with 8 years of experience designing and scaling systems using PHP (Laravel). Led the adoption of Docker and Kubernetes, improving CI/CD pipelines and system reliability. Passionate about building AI-powered features and driving cross-functional innovation using Go, PHP, and modern cloud tools.

WORK EXPERIENCE

Senior Software Engineer   Jul 2025 - Present
Trend - Cairo, Egypt
- Implementing Docker and Kubernetes for containerization and orchestration, ensuring efficient, secure, and scalable deployment pipelines. • Designing and maintaining comprehensive unit testing strategies to ensure code quality, system reliability, and faster release cycles.

Senior Software Engineer   Aug 2024 - Jun 2025
YouMats - Dubai, UAE
- Leading the development of a new, large-scale system using PHP, Laravel, and PostgreSQL, leveraging the full Laravel ecosystem for robust, scalable architecture.

Senior Software Engineer   May 2024 - Aug 2024
Dimofinf - Cairo, Egypt
- Designed and developed custom features and standalone web tools for a large-scale WHMCS-based system using PHP and SQL Server—ensuring secure, high-performance solutions through close collaboration with cross-functional teams.

Tech Lead Software Engineer   Jun 2023 - May 2024
Software Engineer   Dec 2018 - May 2023
SeoEra - Cairo, Egypt
- Developed and maintained modern websites and admin panels using Laravel, Lumen, Vue.js, and Livewire, integrating authentication and authorization with Passport and Sanctum.
- Designed dynamic, responsive front-end components with Vue.js, HTML, CSS, JavaScript, and jQuery, ensuring a smooth and engaging user experience across platforms.
- Built robust back-end systems with MySQL and SQLite, utilized Laravel Nova for efficient admin management, implemented Socialite for social logins, and monitored applications using Laravel Telescope.

Software Engineer   Jan 2018 - Nov 2018
@Designs Agency - Giza, Egypt

Java Developer & Web Developer   Jan 2017 - Dec 2017
Freelancer - Remotely