

MOHAMED ALI

Backend Developer

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Summary

Results-driven backend developer with a strong track record of building and maintaining scalable web applications in highly collaborative environments. Skilled in designing and implementing solutions that enhance customer satisfaction through efficient API integrations, third-party services, and robust database management. Passionate about delivering high-quality, tailored user interfaces that prioritize accessibility, usability, and security.

Education

Bachelor degree: **Managment Information Systems** (2016/2020) -
El-Gezeraa Academy.

Full-Stack Web Development Diploma (2018/2019) -
Route Academy.

Certifications

Frameworks: Laravel , Vue.js.

Skills : PHP ,OOP, MySQL, SOLID, JavaScript, jQuery, HTML5, CSS, Bootstrap
Reset APIs, Postman, Docker, Lunix, Git & Github, Agile,
Website hosting

Skill Highlights

- Strong problem-solving abilities and critical thinking.
- Effective team player with excellent communication skills.
- Adaptable and self-motivated learner, always exploring new technologies.
- Expertise in API integration and database optimization.
- Proficient in designing scalable systems following SOLID principles.

Experience

Backend Web Developer | Engaz CRM | Cairo, Egypt

December 2023 - Present

- Developed and maintained scalable SaaS applications using PHP and Vue.js, significantly improving user experience and system performance.
- Streamlined project management processes by integrating Odoo and Jira, resulting in more efficient workflows and better data synchronization.
- Implemented dynamic and modular solutions following SOLID principles, ensuring long-term maintainability and adaptability.
- Collaborated closely with cross-functional teams to design, build, and optimize backend architectures, directly contributing to overall project success.

Backend Web Developer | SahlSolutions | Nasr City, Cairo

May 2022 - November 2023

- Spearheaded the development of e-commerce and Learning Management System (LMS) platforms from the ground up, ensuring robust scalability and high-performance standards.
- Worked closely with senior developers to manage and execute complex design projects, tailored to meet the specific needs of corporate clients.
- Enhanced user experience through seamless third-party API integrations, providing smooth functionality and improving user engagement.
- Conducted comprehensive quality assurance testing, identifying and resolving issues to optimize system performance and usability.

Backend Web Developer | Itrax Academy | Dokki, Giza

December 2021 - March 2022

- Led the backend development for a Learning Management System (LMS) project, contributing to the system's architecture and data structure.
- Collaborated with a team to build a robust CRM-integrated database, improving user engagement and data management.
- Provided technical support and insights to ensure a smooth and effective implementation process.

Full-Stack Web Developer | Freelancer

June 2020 - Present

- Delivered end-to-end web solutions across various business domains, specializing in e-commerce and SaaS applications using PHP (Laravel) for backend and Vue.js for frontend.
- Designed and implemented robust databases with MySQL, ensuring data integrity and optimized performance for scalable web applications.
- Created custom Content Management Systems (CMS) with intuitive user interfaces to meet unique client needs and streamline content management processes.
- Developed and integrated payment gateways and SMS-based notifications, enhancing functionality for e-commerce platforms.
- Expertly managed server infrastructure, including VPS setup and configuration, ensuring security and optimal performance for client deployments.

Personal Information

- **GitHub:** <https://mohamed-ali.net>
- **GitHub:** <https://github.com/muhamed3li>
- **linkedin:** <https://www.linkedin.com/in/muhamed3li/>