

# Mohamed Khaled

*Mid Backend Developer (PHP Laravel)*

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## EXPERIENCE

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### Technoraft Software Solutions

Mar 2023 – present

- Played a key role in the development of advanced projects, including ERP and SaaS solutions.
- Leveraged Laravel framework for backend development, implementing robust and scalable solutions.
- Collaborated with cross-functional teams to gather project requirements and translate them into technical specifications.
- Designed and implemented complex database structures to support ERP and SaaS applications.
- Developed and maintained RESTful APIs to facilitate seamless communication between frontend and backend systems.

### Technoraft Software Solutions

Jul 2022 – Sep 2022

Trained in client communication and software project analysis. Acquired skills for effective interaction with clients and conducting thorough software project analyses.

### Creativo

Jan 2021 – Jan 2022

- Developed and maintained server-side logic using PHP for dynamic web applications.
- Designed and implemented database structures using MySQL to support web applications.
- Collaborated with front-end developers to integrate user-facing elements using HTML, CSS, and JavaScript.
- Utilized jQuery to enhance user interactions and improve the overall user experience.
- Conducted troubleshooting, debugging, and optimization of existing code to ensure high performance and reliability.
- Participated in the full software development lifecycle, including planning, development, testing, and deployment.

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## EDUCATION

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### Faculty of Engineering

Sep 2019 – Jun 2023

*Bachelor's*

Mansoura University,

Electronics and Communication Engineering

Egypt

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## SKILLS






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PHP | Laravel | MySQL | Node.js | Socket.io | Livewire | Inertia.js | JQuery | HTML | CSS  
JavaScript | Bootstrap | Tailwind | Vue.js | Pinia | Alpin.js | Git

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## PROJECTS

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<b>T-Closet (ERP System + Clothes E-commerce)</b> 	Nov 2023 – Jan 2024
<p>Led a collaborative effort in building T-Closet, a comprehensive ERP system integrated with a Closet E-commerce platform. Developed with Laravel, the project features APIs for client, admin, and representative mobile applications. Implemented Socket.IO for real-time chat, enhancing communication between users.</p>	
<b>QuranCourses (Islamic Education Platform)</b> 	Sep 2023 – Dec 2023
<p>Collaborated with a dedicated team to develop QuranCourses, an educational platform focused on teaching the Islamic religion. Leveraged Laravel for robust backend functionalities and implemented APIs for seamless integration with mobile applications. Additionally, incorporated Socket.IO to facilitate two distinct chat functionalities:</p> <ul style="list-style-type: none"><li>• Support Chat: Implemented a real-time support chat for enhanced user assistance.</li><li>• Teacher-Student Chat: Developed a chat feature facilitating communication between teachers and students for an interactive learning experience.</li></ul>	
<b>Pharmacy (SaaS Pharmacy Management System)</b> 	Aug 2023 – Sep 2023
<p>Played a key role in the development of a robust Pharmacy Management System, a SaaS project designed for efficient pharmacy operations. Collaborated with cross-functional teams to deliver a comprehensive solution</p>	
<b>T-Clinic (SaaS Clinic Management System)</b> 	May 2023 – Aug 2023
<p>Designed and developed T-Clinic, a sophisticated Clinic Management System, as a Software as a Service (SaaS) project. Leveraged PHP Laravel for robust backend functionality, jQuery for seamless user interactions and socket.io for Realtime notification.</p>	
<b>Safety Code</b> 	Apr 2023 – May 2023
<p>Developed and implemented a safety code system using Laravel for securely selling QR code-embedded products such as medals and car stickers</p>	
<b>School Mangment Project</b>	May 2022 – Oct 2022
<p>Developed a comprehensive School Management System featuring dedicated dashboards for students, teachers, and administrators. Leveraged Laravel for the backend, while utilizing Vue.js and Inertia.js for a seamless and dynamic user experience</p>	

### Ecommerce System

Feb 2022 – Apr 2022

Developed a comprehensive Ecommerce System utilizing Laravel for backend functionality and integrating jQuery, HTML, and CSS for a seamless user interface. Implemented secure payment processing through Stripe for a reliable and efficient online shopping experience.

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### AWARDS

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#### Egypt Iot and Ai Challenge

01 Oct 2023

- Developed and maintained mobile applications using Flutter, contributing to the overall success of the project.
- Collaborated with team members to integrate IoT and AI technologies into the mobile applications.
- Participated in the design and implementation of features, ensuring a seamless and user-friendly experience.
- Achievements in Egypt IoT and AI Challenger: Securing the second-place position in the Egypt IoT and AI Challenger competition, I have earned the qualification to represent Egypt at the Arab IoT and AI Challenger in Dubai.

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### LANGUAGES

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Arabic

English