

Nourhan mohammed almohammed

Back-End Developer

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SUMMARY

Back-End Web Developer with over a year of hands-on experience building dynamic and robust web applications using PHP, Laravel, and MySQL. Adept at applying SOLID principles and best practices in web security, I strive to deliver high-performance solutions that align with technical and business goals. Experienced in Git for effective version control and seamless team collaboration, I am committed to continuous improvement and staying up-to-date with the latest technologies to ensure every project's success.

EDUCATION

Homs university | 2013 – 2019

- Graduated with a degree In Programming and Information Systems Engineering from the College of Informatics Engineering.
- Completed a graduation project aims to develop a smart medical monitoring system utilizing microcontrollers to continuously track and analyze a patient's vital signs.

EXPERIENCE

Freelancer | September 2019 – present

Full-stack web Developer

- Developed comprehensive **e-commerce platforms** with product, inventory, and payment management systems.
- Built **professional landing pages** for marketing campaigns integrated with Google Ads and Meta Pixel.
- Created **school management systems** covering students, attendance, grades, and electronic billing.
- Developed **transportation and logistics systems** for shipment tracking, trip management, and invoicing.
- Built **point of sale (POS) systems** with inventory control and financial reporting features.
- Developed **offer wall platforms, interactive booking systems, AI-powered educational platforms, and real estate management systems.**
- Delivered **flexible and tailored digital solutions** for businesses and individuals, ensuring optimal performance and an exceptional user experience.

Focal X Company | July 2024

Supervisor in Backend Training

- I worked for a year as a supervisor supervising more than 40 students in beginner and advanced web development courses after achieving first place in my training at Focal.
- **Led trainees to improve their problem-solving and research skills by 60%**, enabling them to identify and implement effective solutions independently.
- Provided comprehensive feedback on assignments, guiding students to improve code quality, refine problem analysis, and enhance logical thinking, **resulting in a 75% increase in their analytical abilities by the end of the program.**
- Fostered a collaborative learning environment by promoting teamwork and guiding students through effective collaboration techniques, **leading to an 80% improvement in their ability to work as part of a team.**

Focal X Agency | July 2024 – May 2025

Back end web Development training

- Developed web applications using a variety of technologies, including **Laravel** and **MySQL**, to create user-centered solutions that meet specifications.
- Collaborated with a team on web development projects, enhancing teamwork skills and contributing to mutual skill development.
- Prioritized clean and efficient coding practices, producing high-performance applications optimized for speed and resource management.
- **Collaborated with teams to deliver production-ready applications**, focusing on scalability, security, and maintainable back-end architecture.
- **Graduated with a 94.53% score** and received a certified [certificate](#) with [recommendation letter](#) from the company's management.

Front end web Development training

- Developed responsive and high-performance web interfaces using **React** and **Next.js**, ensuring seamless user experiences across all devices.
- Implemented reusable and scalable components with **TypeScript**, improving code reliability and maintainability.
- Utilized **TailwindCSS** and modular CSS techniques to create clean, modern, and accessible UI designs aligned with best UX practices.
- Integrated APIs and optimized state management using **Redux Toolkit** and React hooks for efficient data flow and performance.
- Collaborated with teams to deliver production-ready applications, focusing on usability, responsiveness, and maintainable front-end architecture.
- Appointed as team leader for multiple projects, including the final project, after demonstrating exceptional performance during training. **Led the team to a 65% improvement in overall productivity.**
- **Graduated with a 95.63% score** and received a certified [certificate](#) with [recommendation letter](#) from the company's management.

SKILLS

- Laravel
- PHP
- MySQL
- RESTful API
- JavaScript
- React.js
- typeScript
- Git & GitHub
- Trello
- HTML
- CSS
- Bootstrap
- Tailwind

Language

- Arabic (Native speaker)
- English (B1)