

MOHAMMAD AL-KHATIB

Software Engineer

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Summary

As a software engineer specializing in backend development, I excel in building scalable and efficient systems using PHP Laravel. My expertise extends to creating robust backend architectures, designing databases, and developing control panels for seamless management. In addition to my mastery of Laravel, I have strong proficiency in Java, C++, and Python.

I am passionate about leveraging my skills to deliver innovative, high-quality solutions that meet modern development standards.

Experience

Darrebni Company

Syria

Laravel Backend Trainee

04/2024 - 09/2024

- Mastered PHP, OOP, MVC design pattern, and Laravel framework during a 6-month training at Darrebni Company, contributing to the successful completion of multiple projects.
- Implemented Git for version control across team projects, maintaining 100% version consistency and minimizing code conflicts.
- Managed MySQL databases, optimizing query performance, resulting in a 20% increase in application speed.
- Integrated third-party APIs for seamless interaction with external services, reducing manual processes by 30%.
- Led two major projects: finished a 'TO-DO List' web app during the initial phase and developed the 'Darrebni-Social' web app with full-scale features for posts, comments, and group management, increasing user engagement by 50%.
- Created an admin dashboard for the 'Darrebni-Social' platform, reducing administrative tasks by 40%.

STEM Online

STEM Online Internship

08/2024 - 08/2024

- Concluded** a rigorous online internship focused on back-end development with the Laravel framework, gaining over 200 hours of hands-on coding experience.development using the Laravel framework.
- Built and maintained** scalable web applications, achieving a 99% uptime rate and optimizing database queries for faster performance.
- Developed and implemented** APIs, reducing server response time by 20% and improving data management efficiency across projects.

Education

Arab International University

Damascus, Syria

Informatics and Communications Engineering

10/2020 - 07/2025

- Graduation Year (2025).
- In the fourth year, Developed backend APIs for an educational mobile app called "Edu Voyage." The app utilizes AR and AI to teach children core concepts such as letters, numbers, animals and educational videos. This project enhanced learning through interactive features.

New Horizons Computer Learning Centers

Location

JAVA Programming

08/2021 - 10/2021

- Learn the basics of Java and then object-oriented programming.

Languages

Arabic Native

English Advanced

PROJECTS

•Darrebni - Social Web App

Built a social platform for trainees and trainers to post, comment, interact, and manage groups. The app includes user profiles, messaging, a system admin dashboard for user management, and is integrated with a mobile app.

•TO-DO List Web App

Developed a task management web app that allows users to create, manage, and delete tasks under specific categories. Tasks are automatically marked as completed and removed from active lists to maintain focus.

PROJECTS

•Edu Voyage - Mobile Application

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Developed backend APIs for an educational mobile app that uses AR and AI to teach children core concepts like letters and numbers. The project enhanced learning through interactive features.

Kinder Connect -Mobile Application

Developed backend APIs for an educational mobile app which is a new version of Edu Voyage App that become Integrated platform uses AR and AI to teach children core concepts like letters and numbers . Their education is monitored by the parental app and they undergo tests and instruction from teachers. An admin dashboard is also being developed to manage the platform using MVC. The project enhanced learning through interactive features.

Skills

Laravel • Mysql • RESTful APIs • Git • Github • OOP • MVC • PHP • Django • Postgres • HTML • Database • CSS • Bootstrap • Postman • Java • Coding Principles • Python • C++ • SDLC