

Mohammed Hamdy

Senior Backend Developer with 7+ years of experience building scalable backend systems, optimizing RESTful APIs, and delivering secure, high-performance applications. Proven track record of reducing query response times by 30% and deploying cloud-based solutions on AWS and DigitalOcean. Skilled in PHP, Laravel, MySQL, and modern backend practices such as OOP, MVC, CI/CD, and API documentation (Swagger, Postman). Adept at collaborating with cross-functional teams in Agile/Scrum environments, demonstrating strong problem-solving, effective communication, and leadership in mentoring junior developers. Recognized for adaptability, time management, and delivering results under pressure to ensure reliable software solutions.

WORK EXPERIENCE

Taqeem (Gov. Company)

Senior Backend Developer

KSA, Riyadh (Remote)

Nov 2023 - PRESENT

- Developed and launched 6+ new features for 'Taqeem' applications using Laravel, improving user engagement by 15%.
- Optimized database queries, reducing response times and improving system scalability.
- Collaborated directly with clients to troubleshoot and resolve backend performance issues.

Tech Skills: PHP, Laravel, MySql, REST APIs, bitbucket, JWT, Ajax.

CAT (Advertising Agency)

Senior Backend Developer

Egypt, Cairo

Jan 2021 – Oct 2023

- Built the VYA Auction Platform API with Laravel 9, Redis, and Socket.IO for real-time chat.
- Created Catalyst Management Platform for web and mobile using Laravel 8.
- Developed NovoCare Dashboard with Twilio Video integration, increasing customer satisfaction by 25%.

Tech Skills: PHP, Laravel, MySQL, Git, JWT, REST APIs, Redis, Socket.io.

AWStreams (Digital Agency)

Senior PHP Developer

Egypt, Cairo

Nov 2018 – Jan 2021

- Architected RESTful APIs using Laravel for the OZZ mobile application, ensuring secure and efficient data transactions while reducing the average API response time by 35%.
- Worked on multiple projects including Dxpoea for companies and Smrt.Cards for individuals using Laravel 6.
- Deployed 2+ scalable applications on AWS, reducing hosting costs by 20%, and implemented Google Firebase for reliable push notifications.

Tech Skills: PHP, Laravel, MySQL, Git, JWT, REST APIs.

ITQAN (Software House)

Junior PHP Developer

Egypt, Cairo

Nov 2017 – Nov 2018

- Engineered 3 web applications utilizing Laravel 5, Google Books API, Vue.js, Axios, and Ajax, enhancing the user experience and streamlining book data access; reduced API latency by 20%.

CONTACT DETAILS

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Cairo, Egypt

TECHNICAL SKILLS

Languages: PHP, JavaScript, Go.
Frameworks: Laravel, CodeIgniter, Vue.js.
Databases: MySQL, Redis.
API Development: REST APIs, GraphQL, Socket.IO.
Cloud & DevOps: AWS, DigitalOcean, Git, GitHub, Bitbucket, CI/CD (Github Actions).
Other Tools: Bootstrap, jQuery, Axios, SEO, Postman, Swagger.
Practices: OOP, MVC, Agile/Scrum, Authentication/Authorization (OAuth2, JWT).

CERTIFICATIONS

Web Development Diploma at AMIT (2016)
CCNA, MCSE, MTA 98-364 from Microsoft (2014)

LANGUAGES

English Very Good
Arabic Mother Language

Tech Skills: PHP, Laravel, MySQL, Bootstrap, JQuery, Ajax.

Canyon Travel

Junior PHP Developer

Egypt, Cairo

Nov 2016 – Feb 2017

- Engineered a web application for booking tourist trips, Hajj and Umrah using Laravel 5.

HotSoft EG

Internship

Egypt, 6th of October City

Apr 2015 – Sep 2015

- Providing support to clients who are facing a problem with the ERP System as well as installing the ERP for new customers, building a new interface to the ERP using Bootstrap.

EDUCATION

B.A. in Information Systems – Future Academy, Cairo, Egypt
2011 - 2015