

Mohammad Javad Ghasemy

Backend Developer



Contact

• geeksesi@gmail.com



Skills

- Proficiency in PHP
- Database design and SQL
- Problem-solving and analytical
- Teamwork and collaboration
- Frontend development skills
- Teaching and Mentorship
- Efficient learner
- Test-Driven Development (TDD)

OpenSource Projects



CodeReviewPals.com



[Guess Emoji Telegram Game](#)



[My Resume](#)

About me

I am an experienced PHP backend developer with a strong background in developing web applications. I have a track record of delivering high-quality projects for clients in various industries. In addition to my technical skills, I also have a passion for mentoring junior developers and enjoy working as part of a team.

Experiences

• **BackEnd Developer** at **JackWesting.com** (2022 - 2023) - Remote

Maintained and developed new features for the Jackwesting.com educational system, a web-based platform for MCAT and CARS courses

Worked on a system similar to [Anki](#) flashcards, which had a large data set with over 100 million records

Fixed bugs and maintained the old part of the system, which required careful attention to detail and problem-solving skills

Collaborated with a team of developers to ensure seamless integration of frontend and backend functionality

Technologies I used

PHP

Laravel

MySQL

Redis

Docker

TDD

• **PHP BackEnd Developer** at **Signalads.com** (2021 - 2022) - Hybrid

Worked as a backend developer for a sms broadcast website and other products including a dental clinic website and CRM, as well as an IoT system for fruit transportation

Used PHP and Laravel to develop and maintain the company's web applications Learned and implemented GraphQL to optimize the large dataset

Led a team effort to refactor the old sms broadcast panel and improve the data structure, synchronization, and processing speed using RabbitMQ and Laravel

Contributed to the company's agile development process and facilitated communication between the development team and non-technical stakeholders

Technologies I used

PHP

Laravel

PostgreSQL

Redis

Docker

GraphQL

TDD

• **Teaching and Mentorship** (From 2020)

I have a passion for sharing my knowledge with others and enjoy the opportunity to communicate and connect with people. My experience as a mentor began when I helped a colleague learn HTML and CSS, and has since grown to include a variety of teaching and mentorship roles.

Started a [YouTube channel](#) to answer questions and provide guidance to students as a teacher assistant

Created project-based videos on PHP and mentored individuals through one-on-one coaching

Led a team of mentees, two of whom now work with PHP and have salaries

Serving as a mentor for a group of students in the [Quera.ir](#) software development bootcamp, teaching design patterns and team work through online videos and group projects

• **Freelance Work** (From 2018 - 2021)

As a freelancer, I have worked on a variety of projects ranging from web development to game development and blockchain. I have used technologies such as React, PHP, Laravel, and Node.js in my work and have an active GitHub account with several production projects.

Created a PHP and Telegram bot-based game called [Guess Emoji Game](#) in which players must guess the meaning of a group of emojis

Contributed to the [Payzos](#) project, a blockchain-based payment system for the Tezos network and e-commerce platforms such as WordPress, Magento, OpenCart, and PrestaShop. Used PHP, React, and the Tezos API to create plugins for WordPress, Magento, OpenCart, and PrestaShop using PHP and HTML.