

# Mohammad Jafaripour

Senior Back-End Developer

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## Education

- 2012–2014 **B.S.c of Software engineering**, *University of Birjand*, Birjand, 17.44/20.  
2007–2009 **Associates of Computer Software**, *Azad University of Khoy*, Khoy, 15.33/20.

## Skills

- Overview
- Experienced back-end (PHP, NodeJS), RDBMS and NOSQL databases developer
  - Keen learner and creative problem solver. able to quickly grasp complex systems and identify opportunities for improvements and resolution of critical issues.
  - With a nine-year track record of commended performance in modular and object-oriented programming.
  - Well-versed in all phases of the software development lifecycle, with a strong working knowledge of algorithms and data structures.
  - Proven success engineering customized solutions improving business processes, operations and profitability.
  - An effective leader, skilled in enlisting the support of all team members in aligning with project and organizational goals.
  - Able to incorporate user needs into cost-effective, secure and user-friendly solutions known for scalability and durability.

Intermediate Symfony Framework 2, Zend Framework 2, Docker

Advanced NodeJS, Neo4J, WebSocket, L<sup>A</sup>T<sub>E</sub>X

Expert Linux, PHP, JavaScript, Yii Framework, Laravel Framework, MySQL, MongoDB, Elasticsearch, Redis, Apache, Nginx

## Experience

2015/10–Present **Senior Back-End Developer**, *Mabna*, Tehran, Iran.



Head of the Back-End development teams.

Developed advanced VAS platform based on SDP with supporting 2G, 3G, MNS for both of Irancell and HamraheAval. This project has a highly concurrency process over data and networking! Daily data which saved is about 7M record and sending request and receive to operate is about 25M times.

2006–Present **Developer, Freelancer.**

As a freelancer, I worked on a lot of projects for Windows, Web, Android, Web-services, Data Integration, Crawler, Improve system performance in large data amount, Benchmarking a busy system and find best solution to speed up, Penetration Testing over the web.

I have an experience in VOIP application system. One of my project is customizing the Elastix. Elastix is an open source web application for administrator VOIP system. Elastix preinstalled in customized CentOS.

I'm working project based with MAMMUT TELECOM for out sourced project. one of that is Dispatching system. Like an post to deliver parcel or passenger but at this time show tracking parcel or passenger and automation system. Users can register and take a taxi or give their parcel to the system and track that. I'm collaborate with with PHP team as a senior and lead of Front-End development for SPA Application.

2015/10–2018/04 **Senior Back-End Developer, BlueDot Businesses Solution, Tehran, Iran.**



Developer of back-end and control flow of development process for client side and devices (Android, iOS) application. Another role of me is administrating the Linux server. Actually, I'm DevOps over here and manage the project for both of quality and functionality.

2015/10–2016/07 **Senior Back-End Developer, BidBarg, Tehran, Iran.**



The number one social network for insurance agency start-up in Iran.

I'm collaborated with PHP team to develop new section of project and improve existing sections. Also I'm lead of Front-End (JavaScript) department to manage the Front-End development process in new version of website.

2015/05–2015/10 **Back-End Developer, Atistan Cube, Tehran, Iran.**



**ATISTANCUBE®**

I have collaborated with the PHP team as a back-end developer to develop new products and maintenance and improve the existence projects.

One of my project in here, The biggest automation of taxi agencies in Iran. This system has 6 types of users: Admin, Passenger, Driver, Agency, Operator, Head operator. Passenger can find the nearest taxi or an operator can take a nearest taxi to passenger in our panel. Most of activities is over the iOS and Android application (Passenger, Driver) and my duty is for developing the back-end and required web services. Also agency and operator have a panel to track all drivers with showing the locations over the map. Also, we have IVR to automatically recognize the which operator over the city should answer to passenger and after calling the telephone we show the information about passenger over the operator panel to take a taxi to the passenger with our exclusive algorithm for finding nearest taxi. One of our customers have over 5000 taxis and used this application and now he is so happy.

2014/01–2015/05 **Back-End Developer**, *Realtyna Inc.*



My mostly activities in the PHP department to customize the product of the company and write module, add-on, component, plugin for Joomla and Wordpress. We worked on a component in Joomla with the name of RPL and a plugin for Wordpress with the name of WPL. Also, one of my duty in company integrate client previous website information to own system. I wrote data aggregation system to fetch information from several real estate website. Some times I cooperated to write webservices in server side for interaction with mobile app and integration own system with another system or migrate another system to own product. Also, I'm a staff of the mobile department (Android, iOS) based on xamarin and Mono platforms.

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## Languages

Azerbaijani

Persian

English

Turkish