



Mohammad Askari

Senior Backend developer

Contact Info

Current City Tehran, Iran

About me

I have started coding from childhood and I was interested in computer science. My curiosity was the most important reason for learning about my world, my learning wasn't limited to anywhere, anytime, anything. I've got a lot of graphic experience at my university time and I'm focusing on learning server-side technologies these days.

Skills

Prometheus	● ● ● ● ●
ElasticSearch	● ● ● ● ●
SOLID Principles	● ● ● ● ●
Grafana	● ● ● ● ●
RESTful WebServices	● ● ● ● ●
Express	● ● ● ● ●
OOP Design Patterns	● ● ● ● ●
Composer	● ● ● ● ●
MySQL-MariaDb	● ● ● ● ●
Persian	● ● ● ● ●
Bootstrap-Semantic	● ● ● ● ●
Less-SCSS	● ● ● ● ●
Gulp-Grunt	● ● ● ● ●
RabbitMQ-NSQ	● ● ● ● ●
ArangoDB-Neo4j	● ● ● ● ●
Jira-Trello	● ● ● ● ●
Ubuntu-Centos	● ● ● ● ●
PHP	● ● ● ● ●
Phalcon Framework	● ● ● ● ●
Docker	● ● ● ● ●
Codeigniter Framework	● ● ● ● ●
Nginx	● ● ● ● ●
HTML5-CSS3	● ● ● ● ●
Design Patterns	● ● ● ● ●
English	● ● ● ● ●
Apache	● ● ● ● ●
MVC Architecture	● ● ● ● ●
Laravel Framework	● ● ● ● ●
SQL	● ● ● ● ●
Git	● ● ● ● ●
MongoDB	● ● ● ● ●
Javascript	● ● ● ● ●
Nodejs	● ● ● ● ●

Work Experience

ihome.ir

Tehran, Iran

June 2019 Until now

Senior Backend Developer

Maintaining and optimizing server-side code

Create api gateway systems for communicate other application with old system.

Checking the speed and performance of code execution under high pressure.

Design and implementation of new projects like crm systems , ...

Upgrading and refactoring old code and tools used like Docker, Redis, NSQ, ...

Follow the tasks of the forces to accomplish them

Launch the software monitoring system using Grafana / Prometheus

Create and test CI/CD things at all projects in 3 environment

Project : <https://ihome.ir>

Banico (Bani Ertebat Mahan)

Tehran, Iran

December 2017 to June 2019

Senior Backend developer

Maintaining and optimizing server-side code

Checking the speed and performance of code execution under high pressure.

Design and implementation of new projects like real time multiplayer game , ...

Cooperation in the process of recruiting, interviewing and training new forces

Design and develop engine for converting video files for use in the VOD service

Design and development of the core of the VOD system, along with the development of its template using the Phalcon formworks

Upgrading and refactoring old code and tools used like Docker, Redis, NSQ, ...

Follow the tasks of the forces to accomplish them

Launch the software monitoring system using Grafana / Prometheus

Projects : <http://avvalmarket.ir> / awadio.ir / filmmarket.ir / <http://footballistars.ir>

Freelance

Tehran, Iran

March 2013 to February 2017

Backend Developer

Development of web systems

Maintenance and optimization of existing systems

Configuring Linux Servers (Ubuntu,Centos)

Configuring tools to send Email (Postfix / Opendkim / ClamAV)

Develop softwares like Reservation Systems, Crawler, Management Panels, Content

Publishing Tools, Advertising Systems, Online Testing

Design and development of enterprise systems such as CRM, Human Resources Management Systems, Resource Management Systems (ERP)

Projects :

<https://javabina.com> QA Platform, something look like quora, use phalcon(4) as backend framework

<https://papyroos.ir> Under development blog platform, something look like medium, use laravel(7) as backend framework

<https://phptricks.ir> A blog about php

<https://xyzo.ir> Simple URL Shorter that work with api,wrote in nodejs

DidehSho (TV2 Program)

November 2014 to April 2015

Backend Developer

Design and add new features to the social network

Redesign the template and optimize it for a variety of devices

Manage users in order to avoid network disruption

Project : fans.didehsho.ir

Education

Isfahan University of Technology

September 2013 to January 2017

Civil Engineering

Gaining third place in the virtual laboratory section at the first national championship of fluid mechanics in Isfahan University of Technology

Taleghani High School

Mathematics

Acceptance at the National Chemistry Olympiad
Second place in the computer lab Admission to the tournament tournament of Isfahan Mathematics House in the second stage

Achievements

Certificate	Professional Access from FaniHerfei from March 2007
Certificate	ICDL 1 from FaniHerfei from March 2007
Award	First rank design from the perspective of referees (Hamclasiha.com) from Iran Web & Mobile Festival
Award	The first rank of social networks from a popular point of view (Didesho.ir) from Iran Web & Mobile Festival