

Yashar Imanlou

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Senior Software Engineer working in the field for over 8 years. Highly experienced in the server-side technologies (mainly but not limited to PHP) with a focus on scalable architecture. Experienced in developing client-side applications.
My motto is to improve my knowledge and learn new trends everyday.

[LinkedIn](#)
[GitHub](#)

EXPERIENCE

[Hamsaa](#), Tehran, Iran

an enterprise communication solution

— Technical Lead

August 2019 - Present

- *Managing* and *mentoring* my technical team of 14 engineers (Backend, Frontend, Android, DevOps & BI), keeping them *challenged* & *focused*
- Making *key technical decisions* & setting *technical direction* for my team by investigating problem areas
- *Driving* research, design and implementation of technical specifications for projects based on *user requirements*
- *Keeping synced* with project managers on an **Agile/Scrum** development process

— Senior Software Engineer

May 2019 - August 2019

- *Developing* & *maintaining* a scalable and **SOLID** **Laravel** API & **Postgres** database, object storage of **Minio**, **Redis** for storing system configurations, **cache** and **queue**
- *Improving* & *maintaining code quality* by following **TDD** & **Gitlab Flow** for **continuous deployment**
- Running a *chat service* by *customizing* & *integrating* **ejabberd**
- *Improving development & deployment* processes by **Dockerizing** the services and running **CI/CD**
- *Maintaining* and *customizing* admin panel using **Laravel Nova**
- Setup *monitoring* by running **Sentry**, **Laravel Horizon** & **ELK Stack**

[Mega Business Group](#), Tehran, Iran

a highly scalable online sale system provider

— Senior Software Engineer

February 2017 - May 2019

- *Improving team's skills* by *training* newer technologies and flows (**Git**, **Gitlab Code Review**, **Agile Development**, **Stateless Architecture** & **Scalability Principles**)

SKILLS

Languages: PHP, Bash Script, Lua, JavaScript, Python

Frameworks & Libraries:

Laravel, OpenResty, ReactJs, VueJs, XState, Scrapy

Tools & Technologies:

Git, Linux, Docker, MySQL, Azure, Nginx, AWS, Redis, Minio, Sentry, JMeter, PostgreSQL, Sentry, Laravel Horizon, ELK

Mindsets & Approaches:

TDD, SOLID, Microservices, Agile, Automation (CI/CD), Design Patterns, Clean Code

CERTIFICATES

LPI Certified Level 1 (LPIC-1)

LPI ID: LPI000245774

Verification: fuam29zsz2

[Verify](#)

Novell Certified Linux Administrator (NCLA)

[Certificate](#)

LPI Linux Essentials (LE-1)

LPI ID: LPI000245774

Verification: rcb3h6q9jf

[Verify](#)

- Massively improving service availability during high loads by designing a scalable microservice architecture (flawlessly serving 200K live users on top of Azure)
- Measure the performance by building a load test mechanism on top of Apache JMeter
- Rate limiting the users' requests by building a scalable virtual waiting room using OpenResty (Lua) and Redis
- Keeping costs low by optimizing Cloud Services (Azure)

Drupz, Tehran, Iran

an automatic and intelligent micro saving application

— **Senior Software Engineer** (part-time) September 2017 - August 2018

- Setting tech guidelines and reviewing & ensuring the *tech team's* performance
- Securing codebase and setting guidelines based on OWASP
- Setting up a robust deployment process through the bank security layers
- Reviewing code to ensure they meet the guidelines

2nate, Tehran, Iran

the largest crowdfunding platform in Iran

— **Technical Co-founder** December 2014 - November 2019

- Analyzing & Building a fully functional crowdfunding platform in 3 months (picked PHP Laravel, MySQL & Blade to rapidly create the system & run queue & caching on Redis)
- Structuring the tech team on Laravel, Vue.js, Sass & Nunjucks stack, developing on GitFlow workflow

Sisbun | Sante, Tehran, Iran

a nutrition and diet expert system | an organic healthy food provider

— **Software Engineer** July 2014 - April 2015

- Picking PHP Laravel (fast growing community & low learning curve) & MySQL as the technology stack
- Architecting & developing a simple food industry JIT ERP
- Architecting & developing the nutrition expert system

Freelance Web Developer

2011 - 2014

VOLUNTEER EXPERIENCE

Hackathon

Mentoring in a design sprint-like event in which computer programmers and others involved in software development, including graphic designers, interface designers, project managers, and others, often including domain experts, collaborate intensively on software projects.

Pitch Bootcamp

Mentoring in the world-class career accelerator programme that helps university students to discover their skills and meet awesome companies.

Startup Weekend

Mentoring in a 54-hour weekend event, during which groups of developers, business managers, startup enthusiasts, marketing gurus, graphic artists and more pitch ideas for new startup companies, form teams around those ideas, and work to develop a working prototype, demo, or presentation in 3 days.