

Masoud Vafaei - Backend Engineer

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Stockholm

Summary

Senior Backend Engineer with 10+ years of experience designing and building scalable enterprise-level software systems, with expertise in Java (Spring Boot), PHP (Laravel), and Python (FastAPI). Proven success delivering microservice-based architectures and secure REST APIs in agile environments. Adept at deploying applications using Docker and Linux-based infrastructure. Experienced in high-traffic domains such as iGaming, Smart City solutions, and Online Ads platforms.

Core Skills

Languages & Frameworks: Java (Spring Boot), PHP (Laravel), Python (FastAPI, Flask), JavaScript (basic), Struts

DevOps & Tools: Docker, Git, GitLab CI/CD, Message Queues, Cache Systems.

Databases: PostgreSQL, MySQL, MongoDB, Redis, OracleDB, InfluxDB.

Architecture: SOA, Microservices.

Platforms: Linux, Ubuntu.

Practices: Agile, DDD, Load Testing, Security-First Coding

Experience

VideoSlots

Development Team Lead, Stockholm

08/2025

VideoSlots

Senior Software Engineer, Stockholm, Stockholm

02/2022 - 08/2025

iGaming platform with over 1 million users.

- Designed and maintained secure microservices for a high-traffic online casino backend
- Technologies: PHP(Laravel), Docker, MariaDB, Redis, GitLab CI/CD, AWS
- Integrated new game providers into core systems while maintaining stability and performance
- Collaborated cross-functionally with frontend, DevOps, and QA teams in Agile workflows

Farabeen Dev

Senior Software Engineer, Tehran, Tehran Province

09/2020 - 09/2023

Custom software solutions provider for enterprise clients.

- Developed backend APIs and business logic using PHP (Laravel) and Python (FastAPI)
- Participated in end-to-end software lifecycle, from requirements to deployment
- Built internal tools to automate client data processing and reporting

Food Market Hub

Backend Engineer(Remote), Kuala Lumpur, Federal Territory of Kuala Lumpur

06/2021 - 02/2022

Restaurant supply chain management platform.

- Built RESTful APIs and background workers in Python and Laravel
- Focused on maintainable, secure code and scalable deployment using Docker

Adro Digital Advertising Agency

Senior Software Engineer, Tehran, Tehran Province

04/2019 - 10/2020

Online advertising platform.

- Implemented backend logic using PHP, Node.js and Python
- Integrated multithreading and exception handling to enhance system performance
- Created SQL queries and RESTful APIs for internal tools and analytics

myDirectHome

Backend Engineer(Remote), Guildford, England

12/2018 - 10/2020

Real estate property management SaaS.

- Developed services in Laravel and Java for internal CRM
- Designed MongoDB schemas and managed cloud deployments

Tehran Internet

Backend Developer, Tehran, Tehran Province

09/2017 - 06/2019

E-learning platform development.

- Managed and delivered full-stack features using PHP, PostgreSQL, Docker, and Linux
- Deployed services with Nginx and supervised junior developers

ICT Department of Mashhad Municipality

Technical Lead, Mashhad, Razavi Khorasan Province

03/2013 - 10/2017

Smart city and e-government solutions provider.

- Led Smart City solution development with Oracle ADF, SOA, BPM, and Java EE
- Architected high-availability services for citizen services and municipality portals

ICT Department of Mashhad Municipality

Developer, Mashhad, Razavi Khorasan Province

03/2012 - 04/2013

Developing Mashhad Municipality Portal ON php, mysql, apache, linux

Education

Software engineering

Mashhad University, Mashhad, Razavi Khorasan Province

10/2004

Languages

English, Persian