



Farid Masjedi

Software Engineer

📍 Iran | Tehran

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I'm Farid Masjedi, a passionate backend developer and software engineer, currently advancing the logistics and delivery ecosystem at Snapp! Box in Tehran. My academic journey in Computer Engineering unfolds at Amirkabir University. I excel in orchestrating complex projects, evidenced by my successful key contributions in Snapp! Box. Technically proficient in Java and OOP, I leverage frameworks like Spring and tools such as Docker to build robust solutions. I'm,

Skills

Spring Framework

Spring Boot

Java

Kubernetes

Object Oriented Programming

Docker

SQL

Git

Maven

Linux

Rest APIs

Web Applications

Hibernate

Go (Programming Language)

Python (Programming Language)

Django

Celery

C (Programming Language)

Data Structures

Algorithm Design

Languages

Persian

Native Language

English

Profiles

[in blue-farid](#)

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Experience

Snapp! Box

Software Engineer

Nov 2022 - Present

Iran | Tehran

[Snapp! Box](#)

- Snapp! Box is a leading on-demand urban delivery platform in Iran, offering businesses access to the country's largest delivery fleet and leveraging smart technology to revolutionize last-mile delivery.

Here are my key contributions:

- Redesigned and implemented the insurance mechanism, introducing scalable workflows to effectively manage complex business logic.
- Enhanced monitoring capabilities by integrating Prometheus and Grafana, exposing key metrics via Spring Boot for improved observability and system performance.
- Contributed to the integration of ticketing services between Snapp! Box and B2B platforms like Snapp! Food, ensuring seamless cross-platform functionality.
- Played a key role in the integration between Irancell and Snapp! Box, enabling advanced communication and improved service capabilities.
- Designed and implemented solutions for various business challenges, leveraging in-depth knowledge of services and operational processes.
- Acted as a domain expert, optimizing system performance and contributing to strategic solution designs across multiple projects.
- Worked as an expert Java developer on various services.
- Assisted in SRE maintenance shifts, addressing errors or critical incidents promptly.
- Delivered hotfixes during incidents or deployment mistakes, taking full responsibility when necessary.

Projects

Kardo

Engineer Manager

Feb - November | 2024

[kardo](#)

- Led the development of an online school platform in Iran, taking full responsibility for the project within a very small team.
- Collaborated with stakeholders to identify product requirements, manage challenges, and mitigate risks throughout the development process.
- Designed and implemented both frontend (Vue.js) and backend (Django) solutions, actively contributing to coding alongside the team.
- Oversaw DevOps tasks, including creating CI/CD pipelines for build and deployment, managing servers, and setting up staging and production environments on a single server.
- Administered database management systems.

Volunteering

Students' Scientific Chapter of Amirkabir University CE

Member

Apr 2023 - Sep 2023 · 6 mos

Iran | Tehran

[AUT](#)

Eltiam Charity

Game Events Leader

Mar 2023 - Sep 2023 · 7 mos

Iran | Tehran

[eltiamcharity](#)

I'm in charge of organizing gaming and entertainment events, where the entrance fee collected from the players is donated to the charity.

for example: Mafia Party game, Video Games, Some Board Games

Certifications

Rest API

HackerRank

Jul 2024

[Link](#)

SQL (Advanced)

HackerRank

Jul - 2024

[Link](#)

Java

HackerRank

Jun - 2024

[Link](#)

Python

HackerRank

Jul - 2024

[Link](#)

Software Engineer

HackerRank

Jun - 2024

[Link](#)

Other Experiences

Adanic

Back-End Developer

[Adanic](#)

Adanic, founded in 2014, offers specialized banking solutions in Iran, with key infrastructure products and user-friendly applications. Serving notable clients like Ayandeh Bank and Parsian Bank.

Here are my key contributions:

- Developed and tested core services, ensuring reliability and functionality across the application stack.
- Deployed features directly on Linux servers, managing the end-to-end deployment process in a fast-paced startup environment.
- Diagnosed and resolved server-side and application-level issues, improving system stability and uptime.
- Collaborated closely with cross-functional teams to implement solutions for technical and operational challenges.
- Gained hands-on experience with Linux server environments, enhancing my expertise in deployment and troubleshooting.

Aug 2022 - Oct 2022

Iran | Tehran

Informatic Services Corporation

Software Developer

[ISC](#)

ISC, established in December 1993, is the premier banking system provider for Iran's commercial banks and financial institutions. Headquartered in Tehran, ISC is the largest electronic banking operation in the Middle East, acclaimed for top rankings in technology and service categories.

Here are my key contributions:

- Resolved minor issues in the admin panel of the Sayad Project, ensuring smooth operations for end-users.
- Collaborated with the project team to identify and address system bugs, enhancing overall reliability.
- Gained experience working in a structured environment with a focus on financial and administrative systems.

Nov 2021 - Jul 2022

Iran | Tehran

Education

Amirkabir University of Technology - Tehran Polytechnic

Computer Engineering

[AUT](#)

2021 - 2025

Bachelor

Teaching Assistants

- Advanced programming teaching assistant under supervision of Dr.Ziaietabar | Sep 2023 - Feb 2024 · 6 mos
- Advanced programming teaching assistant under supervision of Sahar Roustae | Jul 2022 - Dec 2022 · 6 mos
- Advanced programming teaching assistant under supervision of Hossein Zeinali | Feb 2022 - Jul 2022 · 6 mos
- Fundamentals of programming teaching assistant under supervision of Hossein Zeinali | Feb 2022 - Apr 2022 · 3 mos
- Fundamentals of programming teaching assistant under supervision of Hossein Zeinali | Sep 2021 - Feb 2022 · 6 mos