Contact

javad@sensifai.com

www.linkedin.com/in/ja7ad
(LinkedIn)
github.com/Ja7ad (Other)
g.dev/Ja7ad (Other)
www.f6s.com/ja7ad (Portfolio)

Top Skills

Blockchain

Go (Programming Language)

Rust (Programming Language)

Languages

English (Limited Working)

Persian (Native or Bilingual)

Certifications

DevOps Fundamentals

Backend Development in 2021 with
Python, Django, SQLite3, Heroku,
GIT

Web Scraping with Beautiful Soup
for Data Science

Go (Programming Language)

Kubernetes by Doing: Kubernetes
the Hard Way (CKA)

Honors-Awards

OC2 – AquaSense Winner

OC5 - Pactus Nexus

Javad Rajabzadeh

Software Technical Lead @Sensifai
Kraainem, Flemish Region, Belgium

Summary

Experienced software engineer with over nine years of expertise in software development and blockchain systems. I specialize in system architecture, backend engineering, and distributed systems, with a strong track record of building scalable and high-performance applications.

My work includes contributions to innovative blockchain projects such as Pactus, where I focused on enhancing performance and scalability. I am dedicated to developing secure, reliable solutions that drive system efficiency and resilience.

With a deep understanding of software architecture and decentralized technologies, I excel at solving complex technical challenges and advancing forward-thinking solutions in the evolving technology landscape.

Experience

Sensifai
2 years 11 months

Software Technical Lead
February 2025 - Present (11 months)
Belgium

Senior Software Engineer
February 2023 - April 2025 (2 years 3 months)
Belgium

Conceived, developed, and maintain Artogenia, a decentralized finance (DeFi) platform that merged blockchain, AI, and Augmented Reality (AR) technologies in a seamless development experience. Building a microservices architecture upon gRPC for communications and optimization of the performance with high concurrency. Manage AI developments towards intelligent data analysis and deploy AR features for rich user engagement. Working cross-functionally with

many teams jointly to provide robust scalable solutions as a mentor to junior developers.

adplist.org
Mentor
July 2023 - December 2025 (2 years 6 months)

Pactus Blockchain
Blockchain Engineer
August 2022 - December 2025 (3 years 5 months)

Ramooz
1 year 2 months

Lead Software Engineer
August 2022 - February 2023 (7 months)
Mashhad, Khorasan, Iran

Work on Medxfactor and familsafe projects

MedXFactor is a young innovative software company that provides state of the art Cloud-Base Case Management solution to Worker's Compensation and Personal Injury claims. By utilizing their software Law Firms will be able to have all information related to a case at their fingertips and increase their office productivity significantly. As an approved "JET File" software vendor with California Department of Industrial Relations, MedXFactor has managed to shorten the filing process and reduce the turn-around time in obtaining EAMS case numbers (ADJ's).

- Microservices architecture
- Employed gRPC for efficient inter-service communication.
- Led database design using MongoDB to handle large-scale data.

Software Engineer
January 2022 - August 2022 (8 months)
Mashhad, Khorasan, Iran

Building a microservice architecture for familysafe and software builder
- Write golang modules
- monitoring and deployment of services on the server

Memaran Dadeh | معماران داده
Back End Developer
September 2021 - December 2021 (4 months)

Implement instamarkt.nl shop promotion and optimization

farageek
Senior Software Engineer
April 2021 - November 2021 (8 months)
Mashhad, Khorasan, Iran

Blockchain knowledge of the Filecoin network and implementation of Filecoin Lotus group logic and R&D

- Implement Lotus Devnet
- Optimization
- Provide solutions to infrastructure issues
- Implement smart miner tool work with nanopool

Freelance
Software Developer
March 2013 - March 2021 (8 years 1 month)

Freelancing desktop application, PID key checker, MPK, Ratiborus kms emulator and etc.

Education

Islamic Azad University
Master's degree, Computer Software Engineering · (2017 - 2019)