OMID TAVAKOLI

Software Engineer

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○ https://github.com/omidtavakoli
≋ https://stackoverflow.com/users/6472961/omid-tavakoli

EXPERIENCES

Software Engineer

SabaIdea

📅 Sept 2018 – Present   ♀ Tehran, Iran

- Design, develop, test, and deploy rows generator, rows server, and search engine for all services(**Aparat.com**, **Filimo.com**, **Televika.com**, and **Aparatkids.com**)
- Analyze users' feedbacks and logs to generate more convenient rows
- Collaborate with Data Scientist, Marketing, and Content team to improve the content of rows
- Research and develop cutting edge technologies to improve existing services and resolve business requirements such as Graph Databases
- Provide API servers for internal usage and third party partners
- Create data-intensive reports for the business team
- Design large scale and distributed services for millions of users using Microservice architecture such as Hexagonal
- Deploy and monitor services using CI/CD, Prometheus, and Grafana
- Collaborate with other services using Event-Driven Architecture
- Develop a web application to test machine learning models

Software Engineer

Miras Technologies

📅 Dec 2016 – Aug 2018   ♀ Tehran, Iran

- Design, deploy and maintain ELK clusters
- Provide API servers for other services using ELK and Python
- Design, develop and test NEWS agencies data analysis dashboards
- Make data-intensive reports and documents

Software Engineer

Emaarat

📅 May 2015 – Nov 2016   ♀ Tehran, Iran

- Design and implement online building service web application as a Technical Lead using Laravel framework and Javascript
- Train and Collaborate with other junior team members

Software Engineer
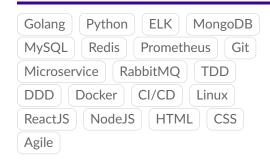
AshnaSecure

📅 Aug 2014 – Apr 2015   ♀ Tehran, Iran

- Penetration test web applications and networks based on OWASP and CEH standard
- Document and report bugs and security vulnerabilities.

SUMMARY

"I'm a curious Software Engineer with more than 7 years of experience in design, develop and deploy qualified software and architectures"

SKILLS

Golang   Python   ELK   MongoDB
MySQL   Redis   Prometheus   Git
Microservice   RabbitMQ   TDD
DDD   Docker   CI/CD   Linux
ReactJS   NodeJS   HTML   CSS
Agile

LANGUAGES

English (B2)   ●●●●○
Deutsch (A2)   ●●○○○
Persian (Native)   ●●●●●
Azerbaijani (Native)   ●●●●●

EDUCATION

B.Sc. in Computer Engineering

Amirkabir University of Technology

📅 Tehran, Iran, 2010-2014