Milad Teimouri

Software Engineer

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♀ Tehran, Iran

Profiles: in 🖹 🕻 🛢

EXPERIENCES

Digikala +2.5 yrs

Senior Software Engineer - Platform team

October 2020 - Present

- Digikala Group is the largest e-commerce platform in the Middle East with over 30 million visitors and 5 million monthly orders.
- As a member of the platform(core) team, responsible for providing the infrastructure for migrating to microservices by bringing new technologies and developing our own customized framework
- Developed a CQRS service for products that handle more than 3K RPS.
- o Configured and integrated the Apache APISIX gateway with our own customized framework.
- Rewrote shopping APIs and refactor legacy codes of digikala.com & digistyle.com resulting in a 40% reduction in resource requests.
- Designed & Developed social e-commerce called Magnet which is like Instagram, and currently has over 1 million users and ~100k posts created per month.
- o Participated in onboarding new joiners, hiring process, and revising team structure.
- o Main used technologies: PHP, Symfony, MySQL, Redis, Elasticsearch Kubernetes, Kafka, APISIX

Andishe Computer 3 yrs

Backend Software Engineer

September 2017 - October 2020

- Developed a billing system that is used by electricity Companies that handles the data of over 10M Power subscribers from all over the country
- o Created subscriber surveillance and bill payment system that has all energy subscriber's data intended to remove bill papers (bargheman.com)
- o Structured an automated payment processing system, that gathers financial data from different banks (~2k documents per day) to transmit them to each power distribution and generate financial reports, which removed the need for human work.
- o Main used technologies: Laravel, SQLServer, Docker, MongoDB, Redis, Python, C++

Behpardaz Pishro 6 mth

Backend Software Engineer

April 2017 - September 2017

- Developed a system ordered by the Ministry of Power for gathering information about 32M subscribers of electricity from all over the country, generating reports on the data.
- o Main used technologies: Laravel, Oracle, MongoDB

SKILLS

- Proficient in PHP
- o Proficient in relational databases (SQL) and Database Design
- Experienced with Microservices patterns (API-GW, SAGA, CQRS)
- Experienced with NoSQL databases (Redis, MongoDB, Elasticsearch, Memcached)
- o Experienced with Docker, Kubernetes, Kafka and Git
- Experienced with Python, Golang, and C++
- Experienced with Linux and Server maintenance

EDUCATION

Iran University of Science and Technology

Master of Computer Networks engineering - Second Rank, 17.89 GPA

2016-2018

Iran University of Science and Technology

Bachelor of Computer engineering - Third Rank, 16.85 GPA

2012-2016