

Milad Teimouri

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Software Engineer

EXPERIENCES

Digikala

+2 yrs

Software Engineer

October 2020 - Present

- Digikala Group is the biggest e-commerce in middle-east with more than 30 million visitors and 5 million orders per month.
- Being in shopping squad, responsible for APIs of Digikala Application that has more than 20 million installs.
- Rewrote APIs and refactor legacy codes of digikala.com & digistyle.com that reduced 40% of resource requests.
- Designed & Developed social e-commerce called Magnet that is like Instagram, and currently has more than 1 million users and ~100k post created per month.
- Involved in migrating from monolith to microservices architecture like writing CQRS service
- Participated in onboarding new joiners, hiring process, and revising team structure
- Main used technologies: **PHP, MySQL, Redis, Elasticsearch, Docker, Memcached, Kafka, Swagger**

Andishe Computer

3 yrs

Backend Software Engineer

September 2017 - October 2020

- Developed a billing system which is used by electricity Companies that handles the data of over 10M Power subscribers from all over the country
- Created subscriber surveillance and bill payment system that has all energy subscriber's data that intended to remove bill papers (bargheman.com)
- 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 generating financial reports, that removed the need for human work.
- Main used technologies: **Laravel, SQLServer, 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 of about 32M subscribers of electricity from all over the country, generating reports on the data.
- Main used technologies: **Laravel, Oracle, MongoDB**

SKILLS

- Proficient in **PHP**
- Proficient in **relational databases (SQL)** and **Database Design**
- Proficient in **API Design** and **Design Patterns**
- Experienced with **NoSQL databases (Redis, MongoDB, Memcached)**
- Experienced with **Docker, Elasticsearch, Kafka** and **Git**
- Experienced with **Python, Golang** and **C++**
- Experienced with **Linux** and Server maintenance

EDUCATION

Iran University of Science and Technology

Master of Information Technology in Computer Networks engineering

2016-2018

- Second Rank, 17.89 GPA

Iran University of Science and Technology

Bachelor of Technology in Computer engineering

2012-2016

- Third Rank, 16.85 GPA