
Armin Bayat

Software Engineer

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EXPERIENCE

Snapp! Pay

Engineering Manager

Nov 2021 - Present

- Lead the Software Engineering team of 15 people
- Built career path framework and mentored junior, senior, and lead engineers
- Mentor and grow talent as a software leader

Technical Team Lead

Aug 2021 - Apr 2021

- Technical lead for a team of 5 back-end developers
- Hired and onboarded engineers

Software Engineer

Sep 2020 - Aug 2021

- Develop and design new payment methods for Snapp! Groups (Cab, Food, Market, Doctor, ...)
- Function and performance test design and implementation
- Deployment services on RedHat Openshift, and monitoring

projects: Credit Wallet, Snapp Wallet, Direct-Debit Payment

Technologies and methods: Java 11, Hibernate, Spring (Cloud, Boot, Flux), Mysql, Redis, RabbitMQ, Liquibase, Microservice Architecture, Jhipster, EFK, Docker, RedHat Openshift, Gitlab, Gatling, Grafana, Prometheus

Snapp! - Software Engineer

Oct 2019 - Sep 2020

- **projects:** Snapp base-API (Snapp core), AP Wallet, IPG Payment, BackOffice
- Maintenance of old projects, including base-API services and back-office
- Function and performance test design and implementation
- Deployment services on RedHat Openshift, and monitoring

Technologies and methods: Java 11, Golang, PHP, Hibernate, Spring (Cloud, Boot, Flux), Laravel, Mysql, Redis, RabbitMQ, Liquibase, Microservice Architecture, Jhipster, EFK, Docker, RedHat Openshift, Gitlab, Gatling, Grafana, Prometheus

Informatics Services Corporation - *Java Full-stack Developer*

Jan 2019 - Oct 2019

- **Project:** Chakavak (Interbank cheque settlement switch) for Central Bank Of Iran
- Develop, design, and test new services for new cheque format
- Rewrite part of the main services that improved system performance by 10%
- Function and performance test design and implementation
- Organized knowledge sharing sessions

Technologies and methods: Java 7 and 8, Hibernate, JSF, JEE, EJB, Oracle, SVN, IBM Websphere MQ

Tosan - *Java Developer*

Aug 2016 - Jan 2019

- **Projects:** CMS(Card Management Service), EMV Cards
- Service Implementation and Maintenance
- Fixed some performance issue and rewrite the core business of cms project
- Organized knowledge sharing sessions

Technologies and methods: Java 7, Hibernate, Spring (Ioc, Aop), Oracle, PL/Sql, SVN, SOA Architecture

SKILLS

● Programming Languages

- Java: Expert
- PHP: Advance
- Golang: Elementary
- Kotlin: Elementary

● Build Tools and CI/CD

- Maven
- Gradle
- Version Control (Git, SVN)
- Docker
- Kubernetes
- Red Hat Openshift (OKD)
- Jenkins
- Gitlab (CI/CD)
- AWS: Beginner

● Database

- Mysql (Maria DB)
- Mongo
- Oracle (PL/Sql)
- Redis (Cache Provider)

● Frameworks

- Spring Framework (Boot, Cloud, Flux, Data, Batch, Ioc, Aop)
- Hibernate (JPA)
- Laravel

● Software Concepts

- Object Oriented Programming
- Design Patterns
- Microservice Architecture
- Domain Driven Design
- Test Driven Design
- Reactive Programming
- Agile Methodology (Scrum)

● Testing \ QA

- Junit
- Gatling (Load and Performance Test)
- Sonar (Code Quality Analyze)

EDUCATION

Hamedan University Of Technology , Hamedan - *B.sc*

2011 - 2015

B.sc In Computer Hardware Engineering

LICENSES AND CERTIFICATIONS

- **DevOps Engineer-Git & Jenkins**

- Issuing authority: Fanavaran Anisa
- Issued date: Nov 2020
- Credential ID: ILH249909097829

- **DevOps Engineer-Docker**

- Issuing authority: Fanavaran Anisa
- Issued date: Aug 2020
- Credential ID: ILH219904597099