



# SAEID NOROOZI

## BACKEND SOFTWARE ENGINEER

<https://s-noroozi-cs.github.io/>

### OBJECTIVE

Working as a java developer for 9+ years, makes Saeid expert engineer in software industry. He is quite keen on learning new technologies and innovation. Besides, his experience is full of architectural challenges such as performance tuning, scaling, failover, etc. He has great experiences in CI / CD and automation.

### EXPERIENCE

#### Backend Software Engineer

Informatics Services co, Tehran, December 2018 – Present

- Design, develop and tune multiple software modules for payment switches using Spring-boot (Web, Data, Security, Cloud ...) stacks.
- Scaling application by Microservices architecture and Streaming data pipeline with Apache Kafka.
- Adding resiliency and fault tolerance by implementing Circuit Breaker and Retry patterns with Resilience4j library.
- Managing Authentication and Authorization with Jboss-Keycloak.
- Securing microservices with JWT based on OAuth2 standard.
- Using Junit and Cucumber for different test cases.
- Streaming all system and application logs to Kafka and preprocessing them with Logstash.
- Containerized with Docker and orchestrated with kubernetes.
- Using Oracle as database and Redis as cache server.
- Using Jenkins for CI / CD and SonarQube to check code quality.

#### Backend Software Engineer

GAM Electronics co, Tehran, April 2012 – November 2018

- Maintenance, customize and improvement Document Management System and Workflow engines.
- Developing based on Java EE stack - EJB, JPA, JAX-WS, JAX-RS, JMS, Servlet, Filter ....
- Integrate different software modules with Central Authentication Service (CAS) old and new version together.
- Writing Linux shell script to automate task such as managing our application servers, deployment modules and etc.
- Writing Ant tasks to automate build of legacy system modules.
- Tuning SQL queries for critical reports.

### CONTACTS



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TEHRAN - IRAN

### MEDIA



s-noroozi-cs

### SKILLS

Java

Microservices

Spring boot

Apache Kafka

Docker

Cloud Native

Jenkins – CI / CD

UNIX / Linux Shell Scripting

SQL

### EDUCATION

BS, Software

Engineering,

2005 -2010

Tehran, Iran

### Languages

Persian

Azerbaijani Turkish

English

### Birth Date

2<sup>nd</sup> December 1986