

Highly skilled software Engineer with extensive considerable communication skills and experience in software development, design, and architecture. Expertise in Java, Java EE, Spring frameworks such as Spring boot, NodeJS, microservices architecture, object-oriented software design, and event-driven development using Kafka. Proficient in SQL, databases such as Oracle, MySQL, and NoSQL databases. My experience spans multiple industries, including social media management, retail, automotive, banking (loans and credit), ERP (sales management systems), organizational portals, tourism and booking, and telecommunications. Passionate about continuous learning, I am eager to explore emerging technologies such as Kotlin, Go, and others, while continuing my strong focus on Java. In recent roles as a senior software engineer and technical leader, I have successfully driven complex projects proactively and am excited to continue contributing in similar capacities.

### Skills & Expertise

**Server side and related:** Java 21, Java EE, REST (Restful) services, JPA, Hibernate, JUnit, Mockito; Spring frameworks such as Spring core, Spring Boot, Akka, AOP; EJB, JMS, Kafka, MQ(Message Queues); JavaScript, NodeJs.

**Client-side and related:** AngularJS, Bootstrap, JSON, XML, HTML; keen on Angular, React.

**tools:** IntelliJ, Eclipse, NetBeans, Enterprise Architect, Git, GitHub, GitLab, Bitbucket, SVN, Maven, Nexus, Jira, Jboss and Wide fly, Glassfish, Weblogic, Tomcat, WebSphere, Docker, OpenStack, AWS such as Lambda, API gateway, DynamoDB, Jenkins, Sonarqube, Kubernetes, Microservices, CICD.

**Database and related:** Relational databases such as Oracle, DB2, PostgreSQL, and MySql; Non-relational databases such as AWS Dynamo DB; Database languages such as PL/SQL, SQL. Keen on using NOSQL databases such as ElasticSearch, Redis, Mongo DB, etc.

**Personal:** Team player, pair programming, communication skills, Team leadership, Coaching, code review

**Others:** Software Design, Database Design, Event Driven(EDD), TDD, Design patterns, Hexagonal architecture, Cloud, AWS, Azure, Agile Methodologies, Scrum, SAFE, RUP, BPMN, System Analysis, Software Architecture, Software Development, Software Project Management, Image Processing.

### Languages

Persian

Native or bilingual proficiency

English

Full professional proficiency

## Work Experience

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Oct 2022- Ongoing

### Senior Software Engineer/Developer at Facelift

Working on a social media management tool, I work here as a senior software developer focusing on the JVM tech stack(Java)

*Java 17, Event-Driven, Apache Kafka, Kubernetes, Microservice, Spring boot, JPA, JUnit, My SQL, Akka, Docker, Git Lab, CICD, Git, Gradle, SonarQube, IntelliJ, Hexagonal architecture*

Dec 2020 - Sep 2022  
Berlin, Germany

### Senior Software Engineer/Developer at Krieger Digital

I work on E-Commerce projects for Höffner, Sconto, and the other brands of the Krieger group.

*Java 8 & 11, Spring boot, Groovy, SAP Hybris, Microservice, ActiveMQ, Docker, Scrum, Git Lab, Git, IntelliJ, Jenkins, AWS.*

Jan 2020 - Dec 2020  
Gothenburg, Sweden

### Senior Software Engineer/Developer at Wirelesscar

JLR E-sim project:

I worked on E-sim and Portal projects for JLR(Jaguar-Land Rover) connected cars. The project is about a connection solution for the cars.

*JavaScript, NodeJs, Jest, Java, Spring boot, Scrum, SAFE, GitHub, Git, IntelliJ, SonarQube, Amazon AWS Lambda, AWS DynamoDB, AWS API gateway.*

Mar 2016 - Nov 2019  
Tehran, Iran

### Tech lead/Senior software developer at Sadad Informatics Corporation

Loan&Credit system project:

Led the development team for an enterprise solution managing Melli Bank's Loan & Credit processes, including designing and developing system components, selecting technical solutions, mentoring team members, conducting one-on-one meetings, and developing extensive business logic for the Loan & Credit system.

For more information, Melli Bank is the biggest bank in the Middle East which has more than 4000 branches.

*Java, Spring JavaScript, Angular, Scrum, GitHub, Git, IntelliJ, Oracle Database, IBM DB2, Websphere, Linux..*

Sep 2014 - Mar 2016  
Tehran, Iran

### Senior software developer at FANAP

I was responsible for designing & developing, leading the development team. The project was an EPR software and I was head of the development team of the Sales management subsystem. We used our in-house BPMS to develop the processes.

*Java 8, XML, BPMS, Scrum, SVN, IntelliJ, Oracle Database,*

Apr 2010 - Oct 2014  
Tehran, Iran

### **Software developer at Safar Asa/Naji**

Asa portal project:

I was responsible for designing & developing. The project was an integrated portal software related to tourism and booking. It had different parts such as management for travel agencies, booking systems, sightseeing interviews, etc.

*Java, Java EE, ZK, PLSQL, SQL, ADF, Scrum, SVN, Eclips, Oracle Database, Weblogic,*

Jan 2009 - Mar 2010  
Tehran, Iran

### **Software developer at Depelman Pardaz :**

Voice recording system project:

I was responsible for designing & developing software for recording voice solutions at train stations in Iran.

The project was a telecommunication software and voice recording system related to Iran's train stations. It had everything in our company, from hardware to end-user software where I took part in the software development.

*C#, C++, PLSQL, Oracle Database.*

## Education

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<b>Software Engineering (Master's degree)(computer science)</b> Shiraz University (Shiraz)	2012 - 2014
<b>Software Engineering (Bachelor's degree)(computer science)</b> Islamic Azad University (Tehran)	2007 - 2009
<b>Software (Associate degree)(computer science)</b> Enghelab-e Eslami Technical College (Tehran)	2003 - 2005

## Publications

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A Concurrent Approach to Content-Based Image Retrieval using Color Coherence	2010
Parallel CBIR System Based on Color Coherence Vector	2010