

Reza Same'ei

Backend Developer / Junior Data Engineer

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in /reza-sameei
/sameei
stackoverflow

Education

Technical & Vocational University
Associate Degree in Computer/Software Engineering

2009 – 2011
Karaj, Iran

Experience

TrialBlaze

Backend Developer

March 2019 – Present
Remotely! Perth, Australia

- > Design and implement components to process ODM files based on **user defined logics**
- > Define a simple **AST** to express *user defined logics* and transform it to Drools's rules
- > Design for maximum flexibility to reduce the risk caused by not having enough context of domain, while being effective to reduce the complexity of the overall design as a **member of architecture board**
- > Toolbox: Java, Drools, PostgreSQL, Docker, Google Cloud, Reactor, Cadence, Go

Bisphone

Backend Developer / Junior Data Engineer

March 2016 – Dec 2018
Tehran, Iran

- > Build and maintain more than 10 **data intensive** components, as RPC services using Scala, AkkaStream and Cassandra, or as Stream processing jobs using Apache Flink and Kafka, to support needs of messaging backend
- > Being effective in the overall design of the system by taking part in analysing requested features and designing APIs and data models in both server side components and also Android and iOS clients as a **member of technical committee**
- > Toolbox: Scala, Akka, AkkaStream, Cassandra, Kafka, Apache Flink, MySQL, ELK

Imen Pardis

Backend Developer; Scala, Akka/Spary, MySQL, RabbitMQ, JavaScript and ELK

Oct 2014 – Nov 2015
Tehran, Iran

Armaghan Rahe Talaie

Web Developer; using PHP, Doctrine ORM, MySQL, RabbitMQ and JavaScript

July 2013 – Sep 2014
Tehran, Iran

Shiveh Co

Junior Web Developer; using PHP, Zend, Propel ORM, JavaScript, CanJS, OpenLayers

Sep 2011 – July 2013
Tehran, Iran

Software Skills

Understanding of ... Distributed Systems, Concurrency, Stream Processing / Data Flow, Functional Programin, OOP, Actor Model,DDD, JVM Performance

Experience with ... Scala, Akka, AkkaStream, Java, SQL, Cassandra, Google Cloud, Apache Flink, Kafka, Drools, RabbitMQ, Docker, ZooKeeper