Reza Same'ei

Backend Developer / Junior Data Engineer

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in /reza-sameei♠ /sameei♦ stackoverflow



Technical & Vocational University

Associate Degree in Computer/Software Engineering

2009 – 2011 Karaj, Iran



TrialBlazeMarch 2019 – Present

Backend Developer

Remotely! Perth, Austrialia

- > 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 adequate 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 Could, Reactor, Cadence, Go

BisphoneMarch 2016 – Dec 2018
Backend Developer / Junior Data Engineer
Tehran, Iran

- > Build and maintain more than 10 **data intensive** components, as RPC services using Scala, AkkaStream and Cassandra, or as Stream processing jobs usin 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 committe**
- > Toolbox: Scala, Akka, AkkaStream, Cassandra, Kafka, Apache Flink, MySQL, ELK

Imen PardisOct 2014 – Nov 2015Backend Developer; Scala, Akka/Spary, MySQL, RabbitMQ, JavaScript and ELKTehran, IranArmaghan Rahe TalaieJuly 2013 – Sep 2014Web Developer; using PHP, Doctrine ORM, MySQL, RabbitMQ and JavaScriptTehran, IranShiveh CoSep 2011 – July 2013Junior Web Developer; using PHP, Zend, Propel ORM, JavsScript, CanJS, OpenLayersTehran, 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