Devendra Khatri
Software Engineer (7+ years)

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Passionate full stack Java developer - specialized in distributed systems.

WORK EXPERIENCE

Lead Developer
Nomura

12/2015 – Present   *Mumbai, IN*
Investment Banking - Market Risk domain

- Next-gen global Market Risk platform development.
- Innovative tools - Inception of ideas to delivery.
- Managing a team, regulatory projects, DevOps, POC.
- Performance optimization, critical & complex bug fixes.
- Big Data technologies, Java 8, ActivePivot, etc.

Consultant
Apple Inc.

07/2014 – 12/2015
Apple Online Store engineering group

- Performance testing of Apple online store.
- Globally distributed monitoring of all the online stores.
- AWS, JMeter, Splunk, Hadoop, MapReduce, Java, etc.

Senior Developer
AppPerfect

06/2012 – 12/2015
Product based company

- Core developer of QueryIO (Hadoop based product).
- Enhancements of in-house products.
- Lead various Apple projects.
- Java, Hadoop, MapReduce, Angular, Splunk, etc.

DEVWEEK CONFERENCES

Meta-Programming with Project Lombok
Presented globally in Nomura DevWeek'18.

Spark in Action
Presented globally in Nomura DevWeek'16.

EDUCATION

Bachelor of Technology (IT)
JIET, Jodhpur

07/2008 – 06/2012

SKILLS

`Java` `Distributed Systems` `Big Data`
`Market Risk` `DevOps` `Full Stack Developer`

TECHNICAL SKILLS

Programming Languages
Java, Python

Frameworks
Spring Boot, Angular, Hibernate, JGroups

Big Data
Spark, MapR, Hadoop, MapReduce, Hive, HBase, Kafka

Cloud
AWS, Docker

Analytics
Splunk, ActivePivot, Excel, Pandas

Tools
JMeter, Jenkins, IntelliJ, SonarCube, Git, Lombok

Databases
SQL Server, Oracle, Postgres, HSQLDB, SQLite

KEY PROJECTS

Market Risk Platform - Nomura (12/2015 – Present)
- Development of the next generation market risk platform.
- Regulatory projects delivery, agile development.
- Performance optimisations, critical & complicated bug fixes.
- Technologies: MapR, Spark, ActivePivot, JMS, Spring Boot, Java.

Innovative Internal Tools (Nomura)
- Innovative ideas to delivery of many internal tools like:
- 1. Data virtualization & reconciliation tool.
- 2. Unified Admin Console for production services.
- 3. Custom DevOps tool to deploy & manage set of applications.

QueryIO (AppPerfect)
- QueryIO is a product for Hadoop based analytics.
- Core developer of the product since inception.
- Performance testing, packaging, training.
- Technologies: Hadoop, MapReduce, Java, jQuery, JMeter, etc.

Apple Online Store's Performance & Monitoring
- Performance testing on entire data-center of online store.
- Monitoring of all online stores using globally distributed bots.
- 20+ live monitoring dashboards in war room running 24x7.
- Technologies: AWS, JMeter, Splunk, Hadoop, MapReduce, Java.