

Ritresh Girdhar

Micro-services | Serverless | Spring cloud | Netflix OSS | Java 8 | Time Series DB | IOT | MQTT | Docker | Liferay | AWS | GC

Over 8+ years of exp. in middleware application development & Api management . Also have hands on experience in Design/development of Spring Cloud based MicroServices applications.

EXPERIENCE

T-Systems Pvt Ltd (DEUTSCHE TELEKOM) — Senior Software Engineer

Apr, 2018 - Aug 2019

Building an Docker based bff application & CMS which will be deployed at 11 countries Telekom Provider and enable them to use OneApp which is DT Group unify app(Android/IOS)

The applications which we are developing here are able to cater enough logs and provide feed to another docker based kibana/ELK & Big Data CEP systems for real time decision making and Real Time analytics for BI. Because of GDPR we can't access 11 countries production server, thats why we more focused on containerization of set of micro services.

Skill Used- Java, Spring Boot, Spring Cloud, Docker, Api Management, Keycloak, Git, Maven, Spring Data/Core/AOP, Mysql, Rest/Json, Zuul, Cloud Config, TDD, Design Pattern, Kafka, RabbitMQ, MQTT, DRUID, Mongo, Redis, Spring Netflix OSS, Docker.

Bharti Airtel — Senior Software Developer

Oct, 2015 - Feb, 2018

DTH Selfcare

MiddleWare Api management application which exposing rest api's to MyAirtel App and Selfcare portal and interacting with Legacy Backend DTH application.

Skill Used: Spring Boot, Core, AOP, Security, Smooks, Oracle DB, Spring data JPA with eclipseLink, Spring Cloud, Spring cloud config, Hystrix, Rest/XML, Agile, TDD, Design Patterns, JIRA, Confluence, Docker, Mongo, Redis, Drool

Smart API -

Build a platform from scratch through which Airtel is able to expose its apis to B2B partners. Application build on the basis of OAuth2.0 , which helps us in 3 party integration.

Api's Exposed/Authorised/Monetise through this applications were Payment, Subscription, Customer Profile, SMS/USSD Push/Pull.

Integrated Partners were.- Google PlayStore, Facebook, Mobile Connect, Paytm, Wink

UST Global — Software Developer (Client - Bharti Airtel)

July 2014-Oct 2015

Agile Lab

MiddleWare application development and Various application implementation for business Automation.

Skill Used: Spring, Core, AOP, Security, Smooks, Oracle DB, Spring data JPA with eclipseLink, Rest/XML, Agile, Design Patterns, JIRA, Confluence, Docker

Essex Lake Group — Liferay Developer

Sep 2013-Apr 2014

ShareNet - Intranet Portal

Set up Liferay 6.1/6.2 Community Server and implemented few application for internal company management using JSR 286. Configured Liferay to use by 4 countries with unified view. Enable Finance Team to go through the reimbursement and travel Ticket. Enabled HR Team for Attendance/Leave Management and in Recruitment through system automation. Worked for small stint but enjoyed & learned a lot due to cultural diversity.

Vlink India / Juventus Software - Software Engineer

Jul 2011- Sep 2013

Here I worked in various projects for various clients like Wolters, Percept, BSNL, Airtel, IBM and its always good to start career in a startup, got chance to explore various technology.

Skills used: Liferay Community Server, JSP, Java, Struts, Spring portlet, JSR 286, Alfresco, Mysql, Web-sphere Portal Server. JMS, ORM, Cache,

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SKILLS

Java, Spring Boot, Maven, Git, Postgres, Mysql, Oracle, REST, JSON, XML, Apache Druid, RabbitMQ, MQTT, Smooks, Liferay Portal Server, JSR286, JSR 168, Spring Data, Core, AOP, Docker, Kubernetes, IntelliJ/ Eclipse. Design Patterns, TDD, BDD, Mockito, Spring Cloud, Microservices, Netflix OSS, Hystrix, Eureka, Zuul, Cloud config, JMQ, Kafka, RabbitMQ, Spring Stream/Data Flow, Jenkins Agile, Rally, JIRA, Confluence, Spring Security, OAUTH2.0, Api Management, Apache Tomcat, Websphere application server, MemCache, EhCache, Coherence, MongoDB, Redis, Drools, APM, CDC/ Debezium, AWS, Grafana

LANGUAGES

English, Hindi

EDUCATION

Dronacharya College of Engineering, Gurgaon
Computer Science.

July 2007 - June 2011
77.5%