

# RAJAT GOEL

## PROFESSIONAL SUMMARY

- Software Engineer with 4+ years of experience.
- Builds highly available and scalable applications across the Java stack.
- Well-versed with RESTful microservices and event-driven architecture.
- Solid understanding of databases and query optimization - MongoDB and MySQL.
- Interested in Big Data/Data Engineering.

## WORK HISTORY

### Software Engineer, 10/2020 to Current

#### Deutsche Telekom Digital Labs - Gurugram, HR

- Working on APIs for home gateway management using hexagonal architecture and TDD process.
- Worked on a tool to streamline config-registry related issues for multiple microservices.

### Senior Software Engineer, 04/2019 to 10/2020

#### OnGrid - Gurugram, HR

- Built data pipeline using Kafka (Debezium and Kafka streams), streaming data out of the monolith database.
- Led the development of a reporting framework project, to ensure timely deliverables based on different clients requirements.
- Worked on BPMN 2.0 (Activiti framework) based D-KYC solution.
- Implemented Solr based automated criminal record check.

### Software Engineer, 03/2017 to 03/2019

#### Azuga - Bengaluru, KA

- Redesigned and implemented report generation module, making it generic, scalable and faster
- Worked on a data pipeline to enrich and distribute incoming live data to multiple sources and migrate existing old data (size in TBs) from MySQL to NoSQL-MongoDB.
- Managed deployment, security, and monitoring of microservices using API gateway - Kong.
- Implemented authentication and authorization platform (based on Single-Sign-On and OAuth2).
- Worked on multiple microservices involved in IoT-based solution - Fleet.

## CONTACT

**Address:** Gurgaon, HR 122018

**Phone:** 91-8988350157

**Email:** rajatgl17@gmail.com

**Github:** github.com/rajatgl17

## SKILLS

- Java
- MySQL
- MongoDB
- Spring
- Hibernate
- AWS
- Git
- Apache Kafka
- DynamoDB
- Redis
- Hibernate
- JUnit
- Mockito

## EDUCATION

**Bachelor of Technology (ECE), 2016 - 73.5%**

**Rajasthan Technical University - Jaipur**

**Higher Secondary, 2012 - 81.6%**

**Secondary, 2010 - 9.8 CGPA**

**D.A.V. Public School - Sirmour (H.P.)**