

RAJAT GOEL

DETAILS

ADDRESS

Sirmaur, HP

PHONE

+91-89883-50157

EMAIL

rajatgl17@gmail.com

LINKS

[linkedin.com/in/rajatgl17](https://www.linkedin.com/in/rajatgl17)

github.com/rajatgl17

SKILLS

Java

SQL

Python

Spring framework

Spark

Kafka

RabbitMQ

MongoDB

MySQL

Redshift

Amazon Web Services

NiFi

Airflow

Tableau

Data warehousing

ETL

RESTful web services

Hibernate/JPA

Redis

PROFILE

Software Engineer with 7+ years of experience in building data-intensive applications. Proven ability to tackle challenging architectural and scalability problems. Proficient in Java, Python, and SQL. Possess strong knowledge of RESTful microservices, data pipelines and data architecture.

EMPLOYMENT HISTORY

Senior Data Engineer, Deutsche Telekom Digital Labs

Jun 2022 — Present

- Leading a team of data engineers for developing and operationalizing (data) products/features (scale per day: ~ 12TB size, 2B records).
- Developing and maintaining data warehousing solutions to support business intelligence and reporting.
- Collaborating with cross-functional teams to design and implement data models and data architecture.
- Optimizing and fine-tuning ETL processes to ensure data accuracy and consistency.

Senior Software Engineer, Deutsche Telekom Digital Labs

Oct 2020 — May 2022

- Crafted coherent technical designs to meet product requirements.
- Led development of new features and enhancements related to home gateway management system.
- Mentored junior developers and introduced best practices & processes to improve code quality and enhance stability of application.

Senior Software Engineer, Ongrid

Gurugram

Apr 2019 — Oct 2020

- Conceptualized and developed a new faster and scalable generic report generation module.
- Built a data pipeline using Debezium and Kafka, streaming data out of the monolith database.
- Implemented Solr/Lucene based automated criminal record check.

Software Engineer, Azuga

Bengaluru

Mar 2017 — Mar 2019

- Worked on multiple micro-services involved in IoT-based telematics solution.
- Implemented authentication and authorization platform based on Single-Sign-On and OAuth2.
- Managed deployment, security, and monitoring of micro-services using API gateway - Kong.

EDUCATION

Bachelor of Technology, Rajasthan Technical University

Jaipur

Aug 2012 — May 2016