

Rajat Kumar

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EDUCATION

SRM

BTECH IN COMPUTER SCIENCE

May 2020 | Chennai, India

College of Engineering

GPA: 8.96 / 10

LINKS

LinkedIn:// [RajatKumar](#)

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SKILLS

PROGRAMMING

Languages:

- Java • C++ • Python • Javascript
- Go-Lang

Tools:

- Eclipse • IntelliJ • Visual Studio Code
- Git

Framework:

- Spring MVC • SpringBoot • JPA

Server/Cloud:

- Kafka • Azure

Database

- Oracle • MySQL • Cassandra

COURSEWORK

UNDERGRADUATE

Data Structures And Algorithm

Database Management System

Algorithm Analysis And Design

Software Engineering Principles

Web Programming

Object Oriented Analysis And Design

INTERESTS

Travelling

Cooking

Self Improvement

PROFILE

Passionate Senior Software Engineer with 4 years of Experience in various technical fields like Micro-services, Spring MVC, Rest Framework and Distributed Systems

EXPERIENCE

OPTUM (UNITED HEALTH GROUP) | SENIOR SOFTWARE ENGINEER

July 2020 - Present | , Gurugram

ADJUDICATION TOOL | JAVA| SPRING BOOT

- Reduced the Ops effort by 90 percent by automating claim Processing
- Worked On workflow designs and implementation
- Full-stack developer - Wrote and reviewed code for platform using Spring-Boot, Java and Java-script
- Reduced time and human effort by 50 times by automating the process of claim submissions
- Lead the development for several features by understanding the business requirements and Software Implementations

TECHNOLOGICAL MODERNISATION | JAVA | SPRING BOOT| KAFKA

- Developed Micro service to consume the claims through Kafka
- Upgrade the System from running batch jobs weekly to be able process in Real Time.
- Improve the claim intake Process by 90 percent

ONLINE DATA STREAMING | GO-LANG| KAFKA| DOCKER

- Provided the data Streaming Platform for canonical data based on HIPAA regulations, Technologies include but not limited to Golang, Azure and Kafka.
- Developed real time data services which provide millions of data Daily to Health Care Platform through Kafka topic using Avro Schema, Golang.

API DEVELOPMENT | JAVA | SPRING BOOT

- Developed REST APIs for the Linux platform using Spring Boot and Java.
- Enhanced the performance of Rest-APIs by 30 Percent on reducing the network calls.

ACHIEVEMENTS

- On Spot Award for solving a critical Problem in HCP
- Solved 300 Leetcode questions.