# Mohit Kumar Singh

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## Engineer-Technology

* I am having 1year 11months of experience in software engineering platform and has delivered many engineered solutions to business in multiple telecom domains.
* Dedicated to learning better ways to write clean and efficient code while keeping up with the newest tech stacks.
* I can build a project in Spring MVC/boot, microservices and worked on other frameworks provided from spring.
* Very good in building strong relationships between teams within IT Solutions and between IT Solutions and related business teams and maintains professional relationships with peers in other corporations and outside organizations.

## Core Competencies

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| * Requirement gathering, analysis * Knowledge of developing REST API. | * MySQL * Ability to use Git, Postman. |
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| * Java * Hibernate | * Spring MVC * Spring Boot |

## Responsibilities

* Managed and monitored the implementation of the front-end and back-end development of the Testing.
* Conduct software analysis, testing, programming, and debugging.
* Maintained and enhanced the automated build and deploy process for applications.
* Implementing solutions for technical projects. Taking care of all the working procedure of a project and doing necessary changes to it.
* Designed and implemented unit testing frameworks.

## Educational Qualifications

* Bachelor of Engineering in Computer Science from Brindavan College of Engineering, Affiliated to Visvesvaraya Technological University, India (2015-2019) Percentage-67.8%.
* Sri Chaitanya Vidya Niketan of H.S.C (Science), CBSE Board, Vishakhapatnam (2013-2015) Percentile-74%.
* Atomic Energy Central School, CBSE Board, Jharkhand (2012-2013) Percentile-75%.

## Achievements & Certifications

* Certification in Java and J2ee.
* Awarded as the best paper award for my IEEE Paper Exhibition by KITE.

## Projects Worked on at Virtusa

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| Project | BT WLMS Portal |
| Role | Associate Engineer Technology |
| Duration | July 2021 – August 2022 |
| Domain | Telecom |
| Technology | Java, Spring Boot, Microservices, MYSQL DB, Oracle DB, Junit, Mockito, Git, Postman |
| Project Description | This is a Java-Spring Based Component in the WLMS Team. There are mainly two UI application i.e., CMC and B2C. In these there are several services which handles customer request in backend and gives expected response to the customer. |
| Roles & Responsibilities | * Designing, building and maintaining Java-based application. * Conducting software analysis, programming, testing and debugging. * Preparing detailed design documentation. * Improve the code quality by implementing best practice. * Sonar issue fixes, Resolves Fat classes and Fat methods. * Writing Junit for testing application |

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| Project | BT WLMS PCM |
| Role | Engineer Technology |
| Duration | September 2022 – January 2023 |
| Domain | Telecom |
| Technology | Java, Spring Boot, Microservices, MYSQL DB, Drools, Redis Cache, Junit, Mockito, Postman |
| Project Description | * This is a Java-Spring Based Component in the WLMS Architecture. The Application helps to retrieve the products help to negotiate the Order from the Customer. It provides the bundle of product offerings of the services provided by BT. It contains Order Negotiator application which handles the rules selection of the product and offers that are associated with the selected products in views like Commercial View and price View. * In this project we migrated this Order Negotiator functionality into REST-API. * In this there is one PCM UI which use to create, update and clone existing product. |
| Roles & Responsibilities | * Guide the Team members on Critical Technical issues. * Responsible for Transformation of Legacy PCM ON application to Spring Boot based application. * Rule Transformation and Execution Modules which runs in drools engine. * Involved in Data migration from Oracle to MySQL. * Working on migration of PCM UI to Java based spring boot service. |

**Declaration:**

I hereby declare that all the information furnished above is true to the best of my belief.

Date:23.01.2023