

# Rohit Shrivastava

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## Objective

To obtain a challenging position in enterprise application integration environment where technology integrates with business functionalities to enhance business proces, I look forward to the opportunities where I can use my analytical skills in combination with technical to improve expertise all phases of enterprise, development , implementation and development.

## Experience

### Freelancer (Bigdata)

Feb 2016 - April 2019

Freelancing

Design architecture of Bigdata platform, implement data stores that support scalable processing and storage of high frequency data,Maintain our data pipeline.

### Software Engineer

Jan 2021 - June 2021

Right developer solutions

### Hadoop developer

June 2021 - October 2022

Excotron Solutions

### Big data developer

October 2022 - Feb 2022

47 Billion (Indore)

### Bigdata Engineer

March 2023 - Till now

Muvi Entertainment pvt Ltd

## Education

Course / Degree	School / University	Grade / Score	Year
BCA	Davv University	56 %	2013
MSc (computer science)	Jiwaji University	71%	2021

## Skills

Hadoop, Hive, Sqoop, Hbase, MySQL, Spark, Python, Scala, PySpark, Databricks, AWS - Glue, AWS Glue Brew, Athena, S3, EC2, RDS, EMR, Soft skills training.

## Projects

### **Project 1: Border and Cie.**

Client: Border and Cie, Switzerland

Domain worked on : Banking Domain

Technologies used : Hadoop, Hive, SQL, HBase, Sqoop, Cloudera.

#### **Roles and Responsibilities:**

- Take responsibility for Hadoop development and implementation.
- Work closely with Data Science team implementing Data analytic pipelines.
- Help define Data governance policies and support data versioning processes.
- Involved in gathering the requirements, designing , development and testing.
- Writing the script files for processing data and loading to HDFS.
- Loading files to HDFS and writing Hive queries to process required data.
- Completely involved in the requirement analysis phase.
- Involved in partitioning of Hive tables. Creating Hive tables to store the processed data in a tables. Setup Hive with MySQL as a remote Meta store.
- Moved all the log/text files generated by various products into HDFS location.

### **Project 2 : Data transformation to Data lake.**

Client : cc mat, Norway

Domain worked on : Retail domain

Technologies used : Spark, Hive, SQL, HBase

#### **Roles and responsibilities :**

- Successfully completed POC on pipeline.
- Responsible to merge data coming from different sources and loaded into HDFS.
- Supported code/design analysis, strategy development and project planning.
- Used Spark- SQL to process the data and to run the Spark engine.
- Combined data from MySQL and file source and applied various transformations.
- Creation of PySpark jobs.
- Finally stored table in Hive in Partitioned format.

## **Personal Information**

Name : Rohit Shrivastava

Marital status: Unmarried

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