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| **Bhanu Kumar Singh** | **Email Id –** **bhanu007008@gmail.com**Ph: +91 9096782014Location: PuneLinkedin: <https://www.linkedin.com/in/bhanu-kumar-singh-35ba78b5/> |  |  |

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| ***Summary*** | Bhanu has **2.5 years of industry experience**, **served client** in **key areas like ETL development, hadoop and spark with java**  |

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| ***Role History*** | * Data Engineer – Currently working in Zensar Technology(2018-20)
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| ***Education*** | * B.Tech, Computer Science & Technology(2013-17)
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| ***Core competencies/skills*** | ***Category*** | **Primary skills**  | **Secondary skills**  |
| ***Verticals*** |  Retail management  | Customer Support Data |
| ***Domains*** | ETL development, Big Data |  |
| ***Tools & Techniques*** | ETL tool:NiFi, Tableau, Apache Hadoop | Power BI |
| ***Databases*** | MS SQL, Oracle, JDE |  |
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| ***Programming skills*** | SQL, BigData, Spark with Java,Python, HiveQL, |  |

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| ***Expertise*** | * ETL design and development, testing and implementation
* Experience with Apache Spark
* Experience in distributed computing frameworks, particularly Apache Hadoop (YARN,HDFS) and associated technologies like Hive
* Experience working within a Linux computing environment and use of command line tools including knowledge of shell scripting for automation of tasks as well as maintaining the hadoop cluster
* Technical documentation and User training
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| ***Certification*** | * Tableau analyst certification from tableau e-learning
* Big Data Engineering with Hadoop and Spark from E&ICT academy, IIT Roorkee
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| ***Experience Summary*** | * **Expertise in Data Engineering** and deals with End to end delivery of pipelines and written transformation code using spark framework with complex datasets of Mpact company, *Software Engineer* – [May 2018 to Till Date]
	+ Developed multiple pipelines for the client
	+ Developed spark script and shell script for the project.
	+ 100% support on all existing data and enhancements, maintaining the infrastructure and make sure the data availability in datawarehouse.
	+ Delivered user training.
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**PROFESSIONAL EXPERIENCE**

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| **Project – MPACT [May 2018 to Till date]****Role:** Data engineer**Project Description:** Mpact is a recycling product manufacturing company where it produces plastic products by recycling plastic waste. We dealt with sales and finance data for business analysis using QlikView dashboards.**Coverage:** ETL and Hadoop **Key activities performed: <Data model design, ETL development, data transformations>*** Being a single ETL developer for this project I was completely responsible for all development activities for both Mpact and its child company Detpak.
* Responsible for implementing the incremental load for all their business.
* Responsible to design high performance pipelines with data accuracy.
* Active participation on testing, deploying, scheduling the application with data security.
* Responsible for preparing technical document on created application for future purpose and participated in end user Training.

**Technology/Skills/Tools used*** Tools: NiFi
* Technologies: SQL,Spark with java
* Skills: ETL, Hadoop, Hive, Spark, Linux

**\*\*\* Worked on Power BI to develop few Zensar internal dashboards and POCs.** |
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