**Dibyaranjan Jena**

Big Data Engineer

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**SUMMARY**

Big Data Engineer with over 8 years of experience Big Data Development, Data Warehouse Implementation, Migrations, ETL, and including over 3 years of experience in Spark, Python, SQL, Hive and Big Data Ecosystem with hands-on experience in AWS . Able to adapt to different work culture and always ready to accept new challenges.

**SKILLS**

* Spark
* Python
* SQL
* PySpark
* Hive
* AWS

**WORK EXPERIENCE**

**Cognizant, Bangalore, India**

**Senior Data Engineer April 2022 – Present**

Part of the MAPS migration project for a health care domain client, responsible for developing the new Big Data Pipeline using the Foundry (Data Lake) platform. With the help of new data pipeline will ingest the from legacy SAP to Foundry. My responsibilities include:

* Analyzing the requirement provided in the JIRA from business.
* Creating data pipeline as per the business rule.
* Designing transformation logic to standardize and process the data in Data Lake.
* Data Mapping between source and target system.
* Tools using Python, Spark, SQL for development and Git for version control.

**Fiserv, Pune, India**

**Big Data Developer Nov 2018 – April 2022**

Part of the Big data team, responsible for developing and maintaining Big Data solution for a major Insurance based client in US. My responsibilities included:

* Developing big data pipeline to extract, transform and load the data to HDFS using Python, Spark and Hive.
* Bug fixing, gathering requirements and designing new solutions.
* Developing reports using Power BI reporting tools.

**Infosys, Pune, India**

**ETL Developer Feb 2015 – Nov 2018**

Part of the ETL developer to build ETL pipeline to load the data from Oracle OLTP system Data warehouse. Understanding the requirement and converting them to logic using SQL, PLSQL and Unix Shell scripting data ingestion tool. My responsibilities included:

* Creating ELT pipeline using Informatica and PLSQL and tuning of existing SQL.
* Coding in Oracle SQL database using Unix shell script and PLSQL.
* Data analysis and debugging using Voltron.

**EDUCATION**

Bachelor of Technology in Electronics and Telecommunication, 2014

Silicon Institute of Technology, Odisha, India

**CERTIFICATIONS**

* AWS Cloud Practitioner
* AWS Solution Architect Associate

**LANGUAGES**

* English
* Hindi
* Odia

**HOBBIES**

* A fitness enthusiast and a regular gym goer
* Reading Books