nikhil negi

Associate L2

Started as a JAVA developer and eventually moved on to BIG DATA and currently working as a Data Engineer in Sapient. With a total of 4 years of experience I have gained experience in Core Java , Python3 , HADOOP ecosystem, HDFS, HIVE, Cloudera and Azure Services.

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WORK EXPERIENCE

Associate L2
Sapient

07/2016 – Present

EDUCATION

Study Program
VIT UNIVERSITY

07/2012 – 06/2016

Courses
- CSE

SKILLS

Java(Core)   HDFS   HIVE   PySpark   Python

Microsoft Azure DataFactory   Microsoft Azure Datalake   Databricks

PROJECTS

DAIMLER (AZURE DL, Databricks, ADF, SQLDWH)
- Capturing User activities on Hit level through Adobe Analytics, only desirable data is taken up by DE layer to generate meaningful data that can be consumed by Data Science team which further give meaningful insights and predictions to the DAIMLER team so that they can target their audience better. Worked on Azure services like ADF, Databricks, Datalake Gen1 and SQLDWH.
(Got 3 recognitions within a span of 6 months)

Capital Group (CG - ETL/HADOOP/HIVE/PYTHON)
- Ruled out IDW (Investment Datawarehouse) and intorduced HDFS to get the data from Polybase. With Informatica mappings and different zones defined in Hadoop cluster, data was passed on to HIVE which was earlier persisted into IDW.

Franklin Templeton Data Integration)(FT - JAVA)
- Worked on developing data integration solutions for the client. The client had around 80 systems which generated huge amount of financial data. So whenever a new system was added and consumed/produced data from/for various systems, all the other systems were affected to cater the addition of a new system. So a common communication platform among different systems is implemented with Publisher Subscriber model where a publisher puts the information in the database and then subscriber which has subscribed to a particular system gets the system specific information from database.

Enbridge Gas Distribution (EGD -JAVA)
- Worked on building an Enterprise application for a Gas Distribution Company using java technologies. As a JAVA developer I got a chance to work on front-end and DB as well. A lot of defect fixing was done as well along with different engine related analysis and issues. Documentation like creating/updating review documents, ILS documents and manual unit test documents was also a part of learning.

CONTIRBUTION IN PROJECT

Capital Group
Improved the run time of intraday batch (set of autosys jobs defined) which fetches the data from different server and bring it along different zones defined in the cluster.