K Nagavishnu
DATA ENGINEER

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EDUCATION

JSS Academy of technical Education ,Bengaluru 2016 – 2020

B.E ,Electronics and Communication Engineering CGPA 7.7/10

PUC Vision PU College
2014 - 2016
PCME 85%

SSLC Paradise School
2014
90%

TECHNICAL SKILLS

PROGRAMMING lANGUAGES

Python,Java,Shell Scripting

WEB DEVELOPMENT
HTML,XML

DATABASES
MySQL, ORACLE, Cassandra

BIG DATA FRAMEWORKS
Hadoop, Spark, Hive, Sqoop

AWS
S3, EMR

CONTROL SYSTEMS and Tools
Git, MAVEN ,SVN, Jira , Excel

INTERNSHIP
Digital Shark , Embeded Systems and Iot

INTRESTS

Trekking, Cricket ,Athletics , Travelling

WORK EXPERIENCE

ACCENTURE   NOV 2020 – PRESENT
Project : Axway

Application Development Analyst   August 2022

- Analyzing the customer data using aggregate and analytical functions in HiveQL for personalized offering and retention.
- Analyzing the claims data efficiently , identify fraud claims and improving efficiency using hive with spark sql
- Importing data from oracle database to hive table ,optimize and validate before storing in hdfs
- used sqoop to export processed data from hdfs to oracle databases.
- enhanced the existing data pipeline for data transformation process
- Worked on Excel, writing rules and for data cleaning procedures
- Automated the testing and analysis of Workflow by developing shell scripts which will reduce the manual work by 90%
- Contributed in data model designing and implementation for Hive data warehouse

Application Development Assosiate

- Worked on log4j implementation during the log4j breach Worked on Apache Maven implementation in the project
- Resolve the issues in Prod Deployment and failures during the flows
- worked on xml on UI implementation to manage the data fields
- Jira tickets on java code implementation for xml functions and testing.
- Developed a Data Monitoring automation Shell Scripting on flows that runs in prod every day
- Automated the process of sending email notifications to the clients for the daily report
- Worked on Database design and implementation in oracle db for testing the functionality
- loading the oracle database tables.
- Involved in building encoding of the data
- Developed stored procedures using SQL for loading the data into the views of the table by checking the rules.
- worked on Analyzing and issues while loading the data into views of database tables.
- Involved in building encoding of the data by bash script for a set of data fields in the file

ACHIEVEMENTS

Accenture Celebrates Excellence Award FY 2021
Published a Research Paper on NON invasive glucose monitoring

LEADERSHIP

Lead BDI and SAI , a team of 3 members during my tenure in Accenture Mentoring and Knowledge transfer sessions to the new members in the team