

Ginny Dua 

Hadoop Developer seeking roles in Software Engineering, Software Development, Application Support, Project Management, Big Data Analytics, Requirement Gathering, Technical Support, Programming, SQL Server, PostgreSQL, MySQL, Python, Spark, Sqoop, HDFS, Hive, C

Current Designation: Hadoop Developer

Total Experience: 7 Year(s) 0 Month(s)

Current Company: Fastlane Automotive

Highest Degree: B.Tech/B.E. [Computers]

Current Location: Gurgaon

Pref. Location: Delhi / NCR, Gurgaon, Noida

Functional Area: IT Software - Application Programming / Maintenance

Role: Software Developer

Industry: IT-Software/Software Services

Marital Status: Married

Key Skills: Hadoop/Software Developer, Software Engineering, Software Development, Application Support, Project Management, Big Data Analytics, Requirement Gathering, Technical Support, Programming, SQL Server, PostgreSQL, MySQL, Python, Spark, Sqoop, HDFS, Hive, C

Verified : Phone Number | Email - id

Last Active: 18-Jan-21

Last Modified: 18-Jan-21

Summary

- o Hadoop Developer with 6+ years of work experience in Big Data/Hadoop, Python and Spark Developer, IPR (Intellectual Property Rights).
- o Loading data from RDBMS system (PostgreSQL) to HDFS using Sqoop.
- o Solved performance issues in Hive with understanding of Joins, Group and aggregation.
- o Created Dataframes using Python programming.
- o Managing Database connections and optimizing the queries in Python.
- o Sound knowledge of Python strings, List, Tuples, Dictionary, Functions etc.
- o Involved in data modelling sessions to develop models for Hive tables.
- o Worked on Hive partition and bucketing concepts and created hive External and Internal tables with Hive partition.
- o Worked on developing applications in Hadoop Big data Technologies-Pig, Hive, MapReduce and Python.
- o Expertise in handling Validity/Invalidity, Novelty, Freedom-to-Operate, and Landscape search and studies.
- o Knowledge of Intellectual Property Priority Laws.

Work Experience

Fastlane Automotive as Hadoop Developer

Aug 2019 to Till Date

- o Loading data from RDBMS system (PostgreSQL) to HDFS using Sqoop.
- o Solved performance issues in Hive with understanding of Joins, Group and aggregation.
- o Created Dataframes using Python programming.
- o Managing Database connections and optimizing the queries in Python.
- o Develops and implements strategies to complete various projects in timely manner to meet client deadlines.
- o Receive data from client, perform analysis and optimize / transform the data as per client's requirement using Python or Hadoop.

anovIP as Senior Research Associate II

Jul 2017 to Aug 2019

Sagacious Research (P) Ltd., as Research Analyst
Jan 2016 to Jul 2017

Education

UG: **B.Tech/B.E. (Computers)** from **Guru Gobind Singh Indraprastha University (GGSIU)** in **2012**

IT Skills

Skill Name	Version	Last Used	Experience
PostGreSQL, MySQL, SQL Server			
Python, Spark, C			
HDFS, Sqoop, Hive, MapReduce			
MS word, MS excel, MS power point			

Languages Known

Language	Proficiency	Read	Write	Speak
English				
Hindi				
Punjabi				

Affirmative Action

Physically Challenged: No

Work Authorization

Job Type: Permanent / Temporary
Employment Status: Full Time, Part Time