Awanish

Contact No.: +919742137960
Email Id: avi.dunken1991@gmail.com

PROFESSIONAL SUMMARY

- A Big Data expert offering 3 years of Hadoop expertise with other Big Data technologies such as Apache Spark, Apache Storm, Apache Kafka, Apache Flink, Apache Drill.
- Possess good Technical and Architectural knowledge in Big Data Hadoop ecosystem such as HDFS, MapReduce, Hive, Pig, Hbase, Sqoop, Flume and Oozie.
- Good hands on with Hadoop-2.x, CDH5, Hortonworks-2.4
- Experience in Hadoop Cluster capacity planning, performance tuning, cluster Monitoring, Troubleshooting.
- Good Knowledge of real time technologies such as Spark, Storm, Flink and Kafka.
- Strong problem solving skills with efficient decision making techniques.
- Marketing expertise on Facebook, Google and YouTube channels.

WORK EXPERIENCE

Research & Marketing Analyst - Big Data
Edureka
2013 - Present

Edureka is the fastest growing e-learning organization in BigData domain. I assisted the organization in configuring Hadoop ecosystem comprising of Hadoop-2.2.0, Pig, Hive, HBase, Zookeeper, Sqoop, Flume, Oozie. I am actively involved in administering and monitoring the cluster. I have also been involved in performing analytics on e-commerce and weather datasets using Pig, Hive and scheduling jobs using Oozie.

Roles and Responsibilities:

- Installation of Hadoop ecosystem comprising Pig, Hive, HBase, Zookeeper, Flume, Sqoop, Oozie.
- Understanding business needs, analyzing functional specifications and mapping those to design and develop feasible algorithms.
- Performing import and export tasks between HDFS and RDBMS using Sqoop.
- Involved in developing PIG Latin scripts for data processing.
- Involved in solutions and code review meetings within team.
- Defining job flows and scheduling jobs using Oozie.
- Involved in managing and reviewing Hadoop log files.
- Configured High Availability in the cluster.
- Analyzing large amounts of data sets to determine optimal way to aggregate and report on it.
- Conducted sessions with Clients to gather and understand the requirements clearly.
- Coordinated, Led and guided Offshore team of size 10.
- Configured and modified hadoop XML parameters according to hardware/storage requirements.
- Constantly learning various Bigdata tools and provide strategic direction as per development requirement.

- Replaced default **Derby** metadata storage system for Hive with **MySQL** system.
- Involved in Hadoop Cluster capacity planning, performance **tuning**, cluster Monitoring, Troubleshooting.
- Configuring and setting up the **rack topology** for large clusters.
- Installing Hadoop scripts for starting the daemons automatically.
- Lead generation on YouTube channel by content marketing.
- Organizing webinars for company branding and sales.
- Using HubSpot for email marketing and running multiple campaigns.
- Running ads on facebook for re-marketing and lead generation.
- Developing contents on latest big data technologies for content marketing.

SKILL SET

- Big Data and Hadoop: HDFS, MapReduce, Pig, Hive, HBase, Flume, Sqoop, Oozie, zookeeper, Hadoop Gen 2, Apache Storm, Apache Spark, Apache Flink, Apache Kafka, Apache Drill, Apache Falcon.
- Well versed with Operating Systems: Windows OS, Android OS, Unix, Linux (Ubuntu, Cent OS).
- Computer Languages: C, C++, JAVA.
- Databases: MySQL, Oracle, SQL Server, HBase.
- Marketing: Facebook, Google, YouTube, HubSpot.

EDUCATIONAL PROFILE

Examination	Discipline/Specialization	School/College	Board/University	Year of Passing	%/C.G.P.A
B.E	Information Science	B.V.B.C.E.T, Hubli	VTU	2013	7.43 CGPA
A.I.S.S.C.E	Physics, Chemistry, Mathematics	Creane Memorial School, Gaya	C.B.S.E	2009	73.40 %
A.I.S.C.E		D.A.V Cantt., Gaya	C.B.S.E	2007	82.17%

DECLARATION

I hereby declare that above information is correct to the best of my knowledge and belief.
Date: 08.08.2016
Place: Bangalore   **Awanish**