**Kishore Kumar R**

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**Motivated and Smart working professional with skills in Hadoop & Spark.**

Highly motivated and enterprising professional with good knowledge of Hadoop - Bigdata. Able to use own initiative, working alone or as part of a team under pressure to meet deadlines and objectives. Excellent communication and organizational skills, a strong work ethic and determination to succeed. Enthusiastic learner, eager to meet new challengers and get ahead in the IT industry.

**Summary**

Around 6.4 years of experience in IT out of which having 5 years of experience in big data technologies.

* Deep expertise in Hadoop ecosystem**- Spark, Spark Data frames, Spark SQL, Spark Streaming (POC), HDFS, Hive, Sqoop, Flume, Oozie, Pig, Impala, Python, Hbase, Map Reduce, Kafka and Cassandra (Datastax training completed).**
* Multiple Frameworks built and supported for vendors.
* Worked on importing and exporting data from different databases like oracle, mysql into HDFS and hive/hbase using SQOOP.
* Implemented real time streaming applications involving json data using FLUME and KAFKA.
* Proven ability to excel in fast paced development environment using latest frameworks/tools- GIT, Jenkins, SVN.
* Loading and analyzing flat files from LFS to HDFS and working knowledge in Linux commands.
* Successfully designed, developed and implemented big data projects in production environment.
* Good exposure in following all the process in a production environment like change management, incident management etc. Expertise in handling development.
* Designed and implemented process to read transactional logs of RDBMS into HDFS in real time using KAFKA & CAMUS (POC).

**SKILLS**

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| --- | --- |
| **Big Data** | Hadoop, Map Reduce, HDFS, Hive, Sqoop, Flume, Oozie, Pig, Spark, Kafka, Impala, AWS, Camus, Confluent Platform, Cloudera, Horton Works, Hbase, Cassandra (training completed) |
| **Database** | Mysql, Hive, Oracle, DB2, SQL Server |
| **Languages** | Unix Shell, Python, SQL |
| **DevOps Tools** | Github, Jenkins, SVN, Anisible |
| **Other Tools/Utilities** | WinSCP, Putty, Autosys, VM Workstation, PyCharm. |

**PROFESSIONAL EXPERIENCE**

**Project Name: US Bank Client Sep '16 to Present**

**Company: Accenture Solutions Private Limited, Bangalore**

**Role: Hadoop Developer**

**Responsibilities:**

* Implemented process to generate oozie xml for Shell, hive, hdfs actions during runtime.
* Data ingestion from multiple (Flat files && RDBMS) sources for CHATBOT application.
* Built multiple Frameworks for processing Files, sql's, validations, file extractions sent to downstream.
* Data Offload from Teradata, Oracle and SQL server using SQOOP to HDFS and access via Hive/Impala for Client reporting.
* Analytics queries developed in Spark-data frames (python)/ JSON flattening using pyspark.
* Accelerate app (innovation app to bring data in real time) Working on Fake News detection innovation and social media - user network clustering.
* Implemented Real time streaming applications involving json data using FLUME and KAFKA.
* Designed and implemented process to read transactional logs of RDBMS into HDFS in real time using KAFKA & CAMUS (POC).

**Project Name: Enterprise Data Lake (US Retail) Nov '15 to Sep ’16**

**Company: Accenture Solutions Private Limited, Mumbai**

**Role: Hadoop Developer**

**Responsibilities:**

* Independently worked on user stories for Detokenization in Hive, Hive performance optimization and Multiple Flume Agents.
* Loading and analyzing flat files from LFS to HDFS and working knowledge in Linux commands.
* Worked on importing and exporting data from different databases like Teradata, MySQL into HDFS and hive/hbase using SQOOP.

**Project Name: US Bank Client Jan '13 to Aug ’15**

**Company: TCS, Bangalore**

**Role: Mainframe/Hadoop Developer**

**Responsibilities:**

* Active part of End to End design, development and deployment projects for validating files received from different client systems.
* Unit Test preparations and Unit testing and documentation in QC. Requirement analysis and Post deployment support process.
* Maintenance and support of front end applications java, jsp.
* Proof of Concepts to find duplicate images/feature extraction stored in hdfs based on hash values.
* 360 degree customer centric view Proof of concept using neo4j, Sentimental analysis of customer feedback.

**Significant Highlights**

* Awarded **Accenture Centre of Excellence (ACE)-Future Skills DEC 2018.**
* Awarded **Star Performer of the Month FEB 2018** for exceeded expectations in the deliverables and mentored above and beyond expectations.
* Awarded Accenture Centre of **Excellence (ACE)-Pathfinder AUG 2016,** highest level of accreditation in Accenture, for delivery of multiple critical and complex Hadoop releases in less time.
* Appreciations from client and Accenture leadership on multiple occasions for outstanding performance & defect free project deliveries.
* Active member of Innovation team with prototype reaching **top 100 in Accenture global**.
* Independently worked on proof of concepts for tools such **as Accelerate APP** within Accenture.
* Active member **CSR** community within Accenture and organized many events at DU/IG levels.

**Academics**

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| --- | --- | --- |
| **Degree** | **University** | **% Marks** |
| **BE** | CMRIT (VTU) | 81% |
| **II PUC** | St Joseph’s PUC | 85% |
| **10th** | ITI Vidya Mandir | 89% |

**Hobbies/Interests**

* Upgrade skills in Hacker Rank/geeksforgeeks etc.
* Setup multi node Hadoop cluster in AWS and Proof of Concepts in AWS.
* Active part of Charity/CSR events in Accenture.
* Innovation and updating the concepts and skills in Github and Gaming.