

BALA RAGAVENDRAA.S B.E., M.B.A – T.M

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Professional Summary:

- Over 3+ years of IT experience, with 1.5 years of experience in Hadoop Ecosystem and 2 years of experience in Mainframe DB2 and SQL.
- Hands on experience on various components as HDFS, Map Reduce along with Hive, Pig, Sqoop, Oozie, Zookeeper, Spark, NiFi, JCL, COBOL, DB2.
- Experience in importing and exporting data using Sqoop from HDFS to Relational Database Systems and vice-versa.
- Experience in working with Windows, UNIX/LINUX platform with different technologies such as Big Data, SQL, XML.
- Strong background in Mathematics, Statistics and have very good analytical and problem solving skills along with excellent oral and written communication skills.
- Good hands on with SPSS, SAS, Linear Regression and Chi Square for Analytics.
- Experience in giving training and guiding new team members in the Project.

Computer Sciences Corporation.

October 2015 to till date

Position : Associate Professional Application Delivery
Project : Insurance Premium and Customers analysis: LF Systemet
Client : Lansforsakringar

Description: Länsförsäkringar AB is a financial service provider. The company provides banking and insurance products to individual and corporate customers. This project is to develop an analytical result for Market Intelligence which contains in depth information about data. The statistical report utilizes a wide range of primary and secondary sources, which are analysed and presented to business.

Summary of Experience:

- Major responsibilities include Development using Apache Pig, Hive, Sqoop, etc.
- Data reporting using Hadoop – Have created HIVE managed and external tables and partitions as part of reporting by sqooping the data from Mainframe DB2 to HDFS cluster.
- Involved in loading and transforming large sets of data and analysed them by running Hive queries and Pig scripts
- Worked on different Hadoop file formats such as Row Columnar, Optimized Row Columnar and Sequence File in Hive.

Environment

- Hadoop, Map Reduce, HDFS, Hive, Pig, SQUOP, Flume and Oozie.

Steria India Pvt Limited**September 2013 to August 2015**

Position : Junior Software Engineer

Project : Denver

Client : TESCO

Description: Tesco is a British multinational grocery and general merchandise retailer headquartered in England, United Kingdom. Tesco warehouse management system (WMS) is a key part of the supply-chain and primarily aims to control the movement and storage of materials within a warehouse and process the associated transactions, including shipping, receiving, put away and picking.

Summary of Experience:

- Projects include Agile process and provide Mainframe technical support for company's Application.
- Responsible for tracking of trouble tickets and resolution of escalated support incidents. Answers technical support queries and implements fixes for application problems.
- Works on cross-functional teams to proactively address support issues. Creates and maintains documentation for supported applications.
- Takes ownership of the issue and report status to project team and management. Assist in support hours of operation and off hour production emergencies.
- Providing support in System testing

Areas of Expertise:

Domain / Industry Knowledge	Retail, Healthcare, Insurance Life and Non-Life
Methodologies/ Life Cycle Management	Agile, Waterflow and Kanban
Operating System	Windows XP, Windows 7, Linux, MVS OS390
Hadoop Ecosystem	HDFS, Hive, Pig, Map Reduce, Sqoop, Flume, Oozie, Spark, NiFi and Zoo keeper.
Database	MySQL, DB2 and HBASE
Programming Language	C, C++, COBOL, JCL, XML, Scala (Basics) & R (Basics).
Service Support Management Tools	BMC Remedy, HP – QC, PVCS, Micro Focus, Revolve, Rumba, Changeman, Minerva.

Academic Qualification:

- M.B.A., Technology Management from Anna University in 2016 with an aggregate of 72%.
- B.E - E.E.E from Sri Muthukumaran Institute of Technology in 2012 with a CGPA of 7.98

I **BALA RAGAVENDRAA.S**, hereby declare that the information furnished above is true to the best of my knowledge.

Place: Chennai

BALA RAGAVENDRAA.S