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# Example of Big Data-Hadoop Job Description

Our innovative and growing company is looking for a big data-hadoop. Please review the list of responsibilities and qualifications. While this is our ideal list, we will consider candidates that do not necessarily have all of the qualifications, but have sufficient experience and talent.

## Responsibilities for big data-hadoop

* Participate in the 24×7 on-call rotation schedule, when ready, in order to support the data platforms that support the clinical staff in the enterprise and are available 24×7
* Implement ETL processes and document ETL processes
* Define data retention policies and assist in enforcement
* Design and manage the migration of data from legacy systems to new data solutions
* Monitor and analyze information and data systems and evaluate their performance to discover ways of enhancing them (new technologies, upgrades )
* Utilizes existing methods and procedures to create designs within the proposed solution to solve business problems
* Contributes to design of solution, executes development of design, and seeks guidance on complex technical challenges where necessary
* Understands methods and procedures on new assignments and executes deliverables with guidance as needed
* Develop new applications and data flows based on functional requirements
* Unit testing and debugging

## Qualifications for big data-hadoop

* Understanding of Business Intelligence and Data Warehousing principles including staging source data, master data management and conformed dimensions, data stewardship, and consumption data models
* Experience working with large data sets, experience working with distributed computing a plus (Map/Reduce, Hadoop, Hive, Apache Spark)
* Programming experience in Java, Scala and Python
* Ideally familiar with the concepts of Hadoop and HANA Vora, Spark, HDFS, Java Script
* Must be proficient in Java development
* Must have exposure and knowledge of messaging frameworks