**Your Opportunity**

You will participate in the testing effort of enterprise software. He/she will test and critique software components and interfaces in great technical depth, write test frameworks, programs to assure high product quality, and develop advanced test tools to increase productivity and efficiency.

**Our Ideal Candidate**

You are an experienced software engineer who has worked on developing/testing large scale data management or database products with strong java programming skills. You relish the opportunity to work on implementations involving Data Integration/ Cloud Computing/ Big Data/ Hadoop including:

- Distributed File System HDFS/Hive Tables
- Distributed execution using Spark /Hive
- Exposure or good understanding of Cloud Deployment AWS / Azure
- Ability to learning new technologies / experiment / fail fast

This position is suited for highly energetic self-driven individual who aspires to achieve challenging goals as part of his career objective. We are looking at hiring Senior Software Engineer QA for the Intelligent Data Lake QA team at Informatica who shall be responsible for conducting Functional, Concurrency, Integration, Stress/Longevity tests and Automating these tests.

**Your Responsibilities**

- You will be responsible for Designing and developing functional, i18N, Concurrency, Stress/Longevity test plans, test cases based upon requirements and Customer/Field use cases
- Ability to understand complex Big Data use cases
- Design automation frameworks.
- Participate actively in functional, system and regression testing activities.
- Delivering high quality Data Lake Product which involves working with
  - ➢ Big Data (Hadoop).
  - ➢ Various Informatica Products like BDM, DQ and Data Preparation.
  - ➢ Analytical Tool like Tableau, Zeppelin
  - ➢ Industry leading RDBMS such as Oracle, DB2, SQL Server, Sybase etc
  - ➢ Data warehousing appliances like Netezza, Teradata, Greenplum
  - ➢ Cloud computing platform like Azure and Amazon AWS.
- Working with internal and external customer to better understand use cases and design effective test strategy
- Innovating new ideas for automation and tools for overall QA productivity
- Collaborates effectively with peer engineers and architects to solve complex problems
- Innovating new ideas for automation and tools for overall QA productivity
- Working with cross geographical R&D engineering and QA teams

**Your qualification**

- BS/MS/MCA in Computer Science 3 to 5 years of working experience
- Strong analytical and problem solving skills
- Good organization, communication and interpersonal skills.
- Solid expertise in testing the Enterprise level Software products.
- Strong OO design and programming skills with Java.
- Good database and Unix operating system knowledge.
- Prior experience in API testing and technologies such as TestNG and/or JUnit
- Experience with automation frameworks using Java
- Experience in the Big Data technologies and components part of the Hadoop Data Platform like Hive, HDFS, Spark , Sqoop , Hbase , Slider.
- Understanding of the Hadoop Security is  Advantage.
- Experience with working in product involving multiple disciple team across the geo.
- Experience in working with the Continuous Integration tools like Jenkins .
- Understanding of the Hadoop Security is  Advantage.
- Experience in Web Applications Automation using Selenium is preferred .