iSolutions is an industry leader in production data management and industrial time-series dataset analytics. We have a number of software development initiatives under way to bring industrial time-series data sets into cloud-based analytics platforms including HDFS / Hadoop and Microsoft Azure for the purpose of leveraging cloud-analytics and Machine Learning capabilities. You will join our team for the purpose of creating a data integration from industry-standard time series data publishers to HDFS and MS Azure. Work will be delivered primarily at our Calgary Office with occasional on-site client work required (20%), also in Calgary.

This position requires the following skill sets:

- Experience configuring and administrating virtual machine infrastructure -Vm ware/VirtualBox / MS Hyper-V
- Experience configuring HDFS clusters
- Experience with Apache Spark, HQL, Kafka and related modules
- Working Experience with Azure EventHubs, HDInsight, Cortana and related modules
- Strong SQL skills
- Server-side software development skills in Java and C# / .Net 4.5 or above
- Experience with Business Intelligence toolsets (Tableau / Spotfire / Microsoft Power BI) a plus

An ideal candidate requires a post graduate degree in Computer Science, Instrumentation Engineering, Electrical Engineering, Process Control Engineering or Electrical Engineering or a related field with strong background in R&D.

This is a 4 month term full-time position starting asap. Salary is negotiable based on experience. If interested, please submit your resume to admin@isolutions.com.

iSolutions Inc. is a Data Management consulting company that specializes in designing, implementing and supporting real-time, historian based, reporting and integration solutions for Oil/Gas and Power Generation/Transmission companies. Our implementations allow clients to make educated, site specific production and operational decisions based on the analysis of real time data from integrated field and plant systems.