**Senior Software Engineer - Big Data Architecture, Job 455**

Our client is transforming the video advertising experience across all screens for the world’s leading brands. Their proprietary brand-performance technology offers advertisers, their agencies and publishers a complete programmatic solution to reach and engage consumers while providing new insights into what drives brand performance across screens.

Central to their video hub platform is analytics that not only presents clients with results, but shows them the insights of “why”. Their real-time data pipeline handles billions of events and terabytes of data a day. They’re looking for a Senior Software Engineer to be responsible for the team design and development of the next-generation of this data pipeline to scale and enhance performance.

**Responsibilities Include:**

* Perform the development and architecture of a next-gen solution for existing Big Data pipeline.
* Increase performance and speed of querying for analytics.
* Research hardware and networking solutions to our Hadoop cluster to optimize performance.

**Minimum Qualifications:**

* Bachelor’s Degree in a technical discipline or 5 + years relevant experience in lieu of a degree.
* 5 + years java development experience.
* 3 + years’ experience with and in depth knowledge of big data technologies (Hadoop, Hive, Storm, Kafka, etc.).
* 3 + years working on a large-scale distributed system.
* Experience performance tuning large Hadoop clusters.
* Excellent written and verbal communication skills.

**Nice to Have:**

* Experience developing in a dynamic development language such as Scala.
* Understanding of distributed system concepts used in scaling big data technologies.
* Excellent analytical skills to deliver meaningful and impact-driven insights using big data.