Implement Best-in-Class **Databricks-Driven Data Lakes on Azure** *with* **Relevance Lab**

Is your data trapped in multiple business systems, conflicting databases, disparate reporting tools and rigid warehouse architectures?

If yes, then Relevance Lab can help you rescue it. Relevance Lab has partnered with Databricks to help clients implement the best-in-class data lake solutions. With a team of Databricks certified professionals & a rich experience across different industry verticals, we make sure you realize the full potential of your data.

Use Case: Pharmaceutical Major

Challenges

- Having a global supply chain with thousands of SKUs, vendors, and hundreds of sites
- Unorganized warehouse architecture that struggles with the semi-structured and unstructured data

Solution

Relevance Lab has developed a Databricks-powered central data lake that:

- Seamlessly ingests real-time data from 60+ data sources
- Served as the central store for multiple data driven applications
- This Data Lake forms the central stack of a 3-tier architecture - Fundamental IT platforms, a common data layer & analytics with visualization on top
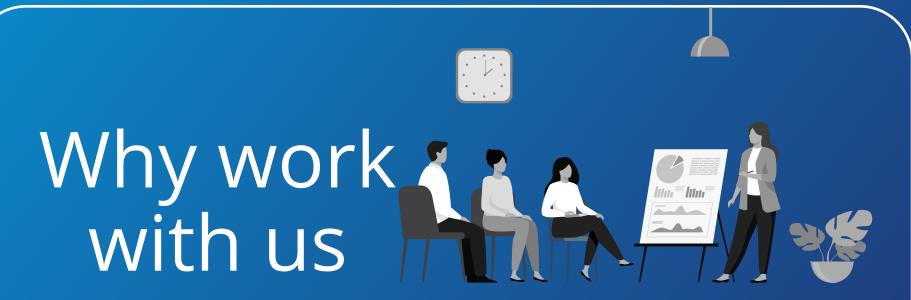- Optimized to deliver analytics at the right latency and cost

✓ Benefits

- Databricks combines the best of data warehouses and data lakes to offer an open and unified platform for data and AI
- Easy data collaboration from multiple systems

About Relevance Lab

Having realized millions in business benefits for global organizations, Relevance Lab offers deep analytics prowess to extract the maximum from the silos of data in your company. Our Agile Analytics engagement model combined with Big Data and Machine Learning-based platform Spectra will deliver results at a fraction of time compared to traditional methods. Our unique approach of bringing technology and functional expertise together solves vital business challenges and unlocks ROI in the critical areas of Supply Chain and R&D.

Why work with us

- Team of certified Databricks professionals with data engineering skills in technologies like Databricks, Hadoop, Snowflake, Informatica, and classic BI/Data warehousing

- Proven record of a high degree of efficiency gains and cost savings

- Our client base includes large life sciences companies, retail enterprises, insurance & financial institutions, media and entertainment companies, start-ups, and ISV's.

To know more about implementing best-in-class Databricks driven Data Lakes, contact us at
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