

# Databricks



## UNLEASHING THE FULL POTENTIAL OF YOUR DATA

As an official Databricks partner, 27Global helps organizations architect and execute advanced data solutions that fuel business growth and innovation.

We combine deep, hands-on expertise in the Databricks platform with strong capabilities in data engineering, machine learning, and modern data architecture to help organizations build production-grade solutions that are tightly aligned with business goals—unlocking the full value of their data.

### Why Databricks with 27Global?

#### Deep Technical Mastery



27Global's engineers are experts in the core capabilities of Databricks, including:

- **Delta Lake:** Enabling scalable, reliable, and performant data lakes.
- **Apache Spark™:** Powering massive-scale data processing and analytics.
- **MLflow:** Operationalizing machine learning workflows with agility.
- **Unity Catalog:** Implementing governance and security across data assets.

Our team translates these technologies into actionable strategies that produce real-time insights, ensure regulatory compliance, and unlock business value.



#### Built for Scalability & Speed

We architect data platforms that don't just meet today's needs—they anticipate tomorrow's growth. Whether you're modernizing legacy systems or launching a next-gen AI solution, we design Lakehouse solutions that are resilient, cost-efficient, and cloud-agnostic.



#### Real-World Results

Our Databricks engagements span industries—from healthcare to fintech—and include building data lakes for predictive analytics, streamlining compliance reporting, and integrating disparate data sources into a cohesive analytics environment.



## Why 27Global? - Our Approach



### Data-First Foundation

Strong data engineering is our DNA. We build clean, secure, compliant data architectures that enable data-driven success—on AWS, Azure, or hybrid platforms.



### Strategy-First Consulting

Our consultants have the business acumen to understand your business goals and data vision—ensuring your Databricks solution aligns with broader operational goals and KPIs.



### Enterprise-Grade Engineering

We combine elite data engineering with software development and cloud architecture for robust, end-to-end data ecosystems.



### Proven Partnership

As a Databricks partner, 27Global delivers the confidence of platform-aligned best practices, with tailored support at every stage—from MVP to enterprise rollout.



## Why 27Global? - Use Cases We Deliver

### Data Platform Engineering



### Exploratory Data Analysis



### Modern Data Governance



### Data & Lake Modernization



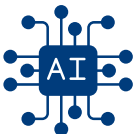
### DataOps & Integration



### AI/ML Model Pipelines



### AI Use Case Discovery



### Custom AI/ML Solutions



### Generative & Agentic AI



### AI-Driven Forecasting



## Ready to Modernize with Databricks?

If you're looking to do more with your data, 27Global has the strategy, skills, and systems to help you unlock your potential. Let's architect your competitive advantage—together.

Learn more:  
[27global.com/databricks](https://27global.com/databricks)

