

LakeStack is the no-code, AWS native enterprise-ready data + AI platform by applify

Built for data-driven enterprises, powered by AWS.

LakeStack deploys inside the customer’s AWS account and unifies data into governed, AI-ready datasets. It enables analytics, automation, and AI insights/ summaries in days, without complex data engineering or integration overhead.

Most healthcare AI initiatives fail because data isn’t ready.

Before any model is trained, healthcare organizations spend months just preparing data. By the time insights arrive, they’re outdated.

48%

of CXOs admit they lack the data to power GenAI.

75%

say poor data quality blocks AI success.

Only 1%

of businesses fully unlock value from their data.

Source: Accenture


Innovating and engineering success since 2014



LakeStack accelerates innovation across data, analytics, and AI

 **Modernize** (No-code data onboarding)

Unify data from ERP, CRM, IoT, and business systems directly inside your AWS account.

 **Analyze** (Enable self-serve analytics for every team)

Governed, AI-ready datasets power instant dashboards and cross-department insights.

 **Innovate** (Unlock AI-powered intelligence)

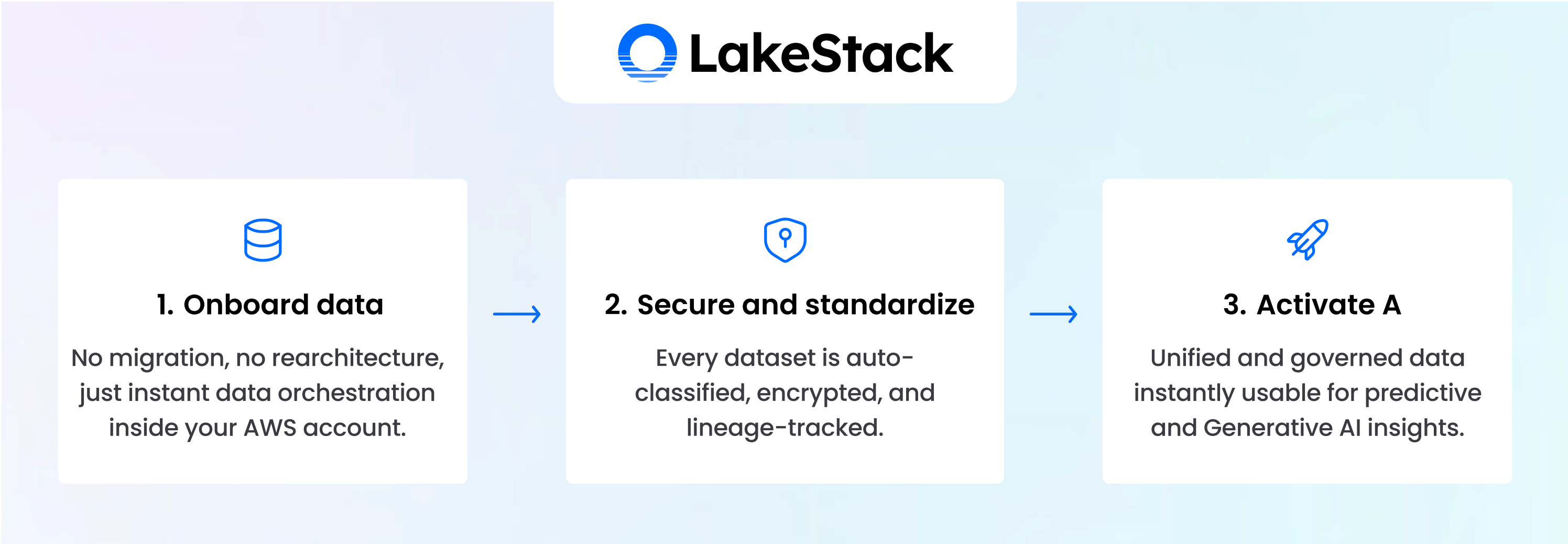
Generate insights, summaries, and predictions using SageMaker, Bedrock, and QuickSight.

 **Scale** (Enterprise-wide AI rollout made simple)

Extend governance, security, and compliance effortlessly across teams and regions at scale.



How it works



- ✓ No-code platform, fully AWS-native
- ✓ Automated governance and compliance.
- ✓ Pre-configured dashboards and analytics

What once took months of data prep now deploys in days with LakeStack.

- ? Can data readiness and governance be automated without heavy IT involvement? **Yes**
- ? Can GenAI projects start quickly without custom builds or manual pipelines? **Yes**
- ? Can we deploy it securely within our own AWS account with full visibility and control? **Yes**
- ? Can our teams use Bedrock, SageMaker, or any AI tool seamlessly once the data is ready? **Yes**

LakeStack - powered by Applify, a recognised AWS Partner featured globally

AFG.tech

AFG.Tech built a unified, governed data foundation with LakeStack, **accelerating predictive maintenance** across its global operations

Within four weeks, the team automated ingestion pipelines, enforced compliance, and enabled AI-ready analytics that power predictive maintenance, warranty intelligence, and supplier quality insights across plants and regions.

[Learn more](#)

A global remote-monitoring company unified device, patient, and claims data with LakeStack, **achieving 50% faster insights and reporting**

Deployed inside their AWS environment, LakeStack automated ingestion, harmonization, and governance, standardizing eight years of health and operational data into an AI-ready structure, within three weeks.

[Learn more](#)

Year-one value with LakeStack

USD 60K-100K	70%	80%
Engineering cost saved	Less engineering effort Productivity unlocked	Faster time-to-insight