

Intelligent DataOps Assistant

AI for Data Pipeline Observability
and Management

Flyer



Why Automation and Intelligent DataOps is Necessary

Struggling with manual DataOps job tracking? The complexities of traditional processes can lead to inefficiencies, slower resolutions, and missed failures.

What's holding you back?

- **Manual tracking** is time-consuming and prone to errors in operations.
- **Missed job failures** can disrupt workflows and violate SLA mandates.
- **Root cause identification** without automation impacts response time.

How Can AI Optimize DataOps?

- **Streamlined log analytics** for faster insights.
- **Proactive tracking** for reliability and agility.
- **Guaranteed SLAs** with smarter monitoring.

“Your trusted, reliable
AI-powered DataOps Assistant

Features

Dashboard for Enterprise DataOps

Leverage Static Logs for Operational Data

Get automated data system logs to extract actionable job statuses and ops insights.

Real-Time Job Performance Monitoring

Gain instant insights into data job performance, failures, and completion trends.

Advanced Analytics for KPI Generation

Generate KPIs to assess system health, data job efficiency, and identify bottlenecks.

Intuitive Dashboard and Proactive Monitoring

Get visualization of insights to monitor workflows and optimize performance.

Chatbot to Interact with Your Data

RAG Supported Contextual Insights

Leverage retrieval-augmented generation (RAG) for intelligent, instant job status insights.

Audit Conversations from Chat Log Storage

Review chat logs for insights, enhancing future interactions while ensuring enterprise-grade safety.

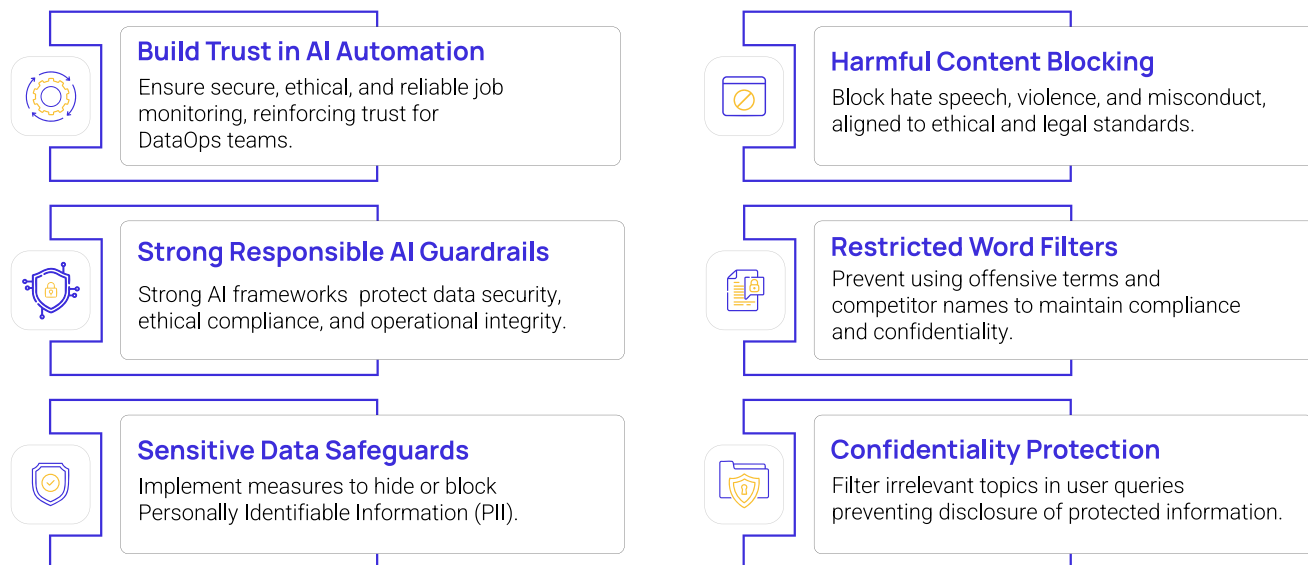
Challenges We Solve

Achieve 80% reduced efforts in root cause analysis

Challenge	Solution	Intelligent DataOps Assistant's Resolution
Stuck in a pipeline bottleneck?	Ease data pipeline traffic	Streamline data pipeline events across various enterprise data layers through a dynamic job monitoring dashboard.
Manual Checkpoints slowing you down?	Automated accuracy with zero delays	Automated checkpoint verification across data pipeline events using a GenAI chat assistant.
Drowning in logs to track jobs?	Don't miss a single job status	Use the GenAI chat assistant to instantly analyze jobs statuses without sifting through endless logs.
Missing job failures until it's too late?	100% uninterrupted business	Detect job failures before they impact operations or business through business process knowledge augmentation

Hexaware's Responsible AI Guardrails

Ensure 360° data security on all fronts, from teams to compliance



Boost Your DataOps Team's Efficiency Today!

Learn how we leverage AI to enhance DataOps efficiency, streamline workflows, improve data reliability, and optimize job performance. Contact marketing@hexaware.com today!

About Hexaware

Hexaware is a global technology and business process services company. Every day, Hexawarians wake up with a singular purpose: to create smiles through great people and technology. With this purpose gaining momentum, we are well on our way to realizing our vision of being the most loved digital transformation partner in the world. We also seek to protect the planet and build a better tomorrow for our customers, employees, partners, investors, and the communities in which we operate.

With offices across the world, we empower enterprises to realize digital transformation at scale and speed by partnering with them to build, transform, run, and optimize their technology and business processes.

Learn more about Hexaware at <https://www.hexaware.com>.

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