AI Reimagined: How Accenture and Intel Can Help Solve Manufacturers' Most Pressing Problems

VIDEO TRANSCRIPT

Imagine that you are the CTO of a large global manufacturing company, with significant technological investments on various platforms.

Company Leadership has tasked you with:

- Increasing Performance
- Lowering Cost
- Improving Customer Satisfaction

Let’s see how Accenture and Intel can partner with you to achieve these goals by leveraging our Analytics and AI expertise.

Increasing Performance:

Your company’s supply chain performance suffers from inventory mismanagement.

Further analysis revealed inventory and sales forecasting delays, causing distribution errors.

Using Intel instances for time series forecasting can optimize your inventory levels for more accurate order fulfillment which are easily accessible in real-time on Microsoft Power BI or Tableau.

Accenture has enhanced its own machine learning SaaS offerings to meet your supply chain requirements using Intel hardware and software.

Lowering Cost:

Your sales data volume grows daily, yet your analytics platform is not equipped to interpret that data at scale.

Additionally, your data ingestion workloads and ETL processes are running inefficiently.

As you have deployed Databricks on Azure, Intel-optimized image and instances can greatly improve your ETL processes and data analytics.

This would offer monthly savings that translate into further investments in procuring data-driven insights.

Improving Customer Satisfaction:

Your product quality has suffered from occasional inconsistencies.

Accenture and Intel empower accurate and flexible solutions to identify defects in manufactured products.

Using an Intel IoT device with on-prem inference, we can offer a visual quality control solution to improve accuracy, resulting in greater customer satisfaction.

No matter your business challenge, Accenture and Intel can work with you to solve your most pressing problems.

Connect with your Accenture or Intel contact to learn more.