

Simplify Your Data Interactions with SuperInsight

Save 40% cost yearly right after implementation



Problem

Organizations face challenges in delivering timely data insights to executives and operational teams, primarily due to the high cost of hiring additional data analysts. Moreover, the lack of industry-specific solutions escalates issues related to fragmented data management and security concerns. Traditional reporting tools, with their limited customization and static analysis capabilities, further hinder efficient data utilization and operational effectiveness.

Solution

SuperInsight is the solution which addresses these challenges by integrating sophisticated analytics capabilities tailored specifically to industries, thereby reducing data silos and enhancing security protocols. This platform leverages dynamic reporting tools and customizable analytics features to facilitate agile decision-making and improve operational efficiency. SuperInsight's adaptive AI-driven models continuously learn and adapt to evolving business needs, ensuring effective data utilization and enhancing overall organizational performance.

58%

Enhanced Operational Efficiency

67%

Informed Decision-Making

86%

Improved User Experience

Built With



Interfaces With



Key Features



Secured Data Operations

Within Azure Cosmos DB are designed to minimize data silos by providing a centralized platform all data interactions.



Customizable Responses

Obtain custom responses in various formats like files, insights, visuals, including comprehensive end-to-end reports tailored to specific requests.



Business-Specific Adapters

Built fine-tuned adapters for each business vertical, enhancing analysis accuracy and relevance to specific industries.



On-Demand ML Model Creation

Automate ML lifecycle from preparation to deployment for advanced analytics based on user requests, facilitating advanced data analytics.



Continuous Learning

Capable of learning from user feedback, improving analysis and adaptability to business specific edge cases over time on top of fine-tune adapters.



Integrated Session Memory

Supports ongoing conversations with integrated session memory, allowing users to continue discussions without starting from scratch.

Leveraging Azure to the fullest



Azure Cosmos DB

Azure Cosmos DB serves as the backbone for data storage and management in SuperInsight. It provides a globally distributed, multi-model database service that enables seamless data access and scalability.



Azure Machine Learning Studio | Training Models

Azure ML Studio is utilized to train machine learning models with domain-specific datasets. This enables SuperInsight to develop tailored AI solutions that cater to the unique needs of different business verticals.



Azure Machine Learning Studio | Model Serving:

Deployed and managed fine-tuned adapters as scalable endpoints with Mosaic AI Serving in SuperInsight, supporting effective model monitoring, governance, and scalability.



Azure Cognitive Search

Implementing Azure Cognitive Search allows SuperInsight to improve its search capabilities across various data sources. This service provides powerful indexing and querying capabilities, enabling users to retrieve relevant information quickly and efficiently.



Azure OpenAI Service

Involving Azure OpenAI Service into SuperInsight to leverage powerful language models for generating insights in SuperInsight across all operational scenarios, ensuring data integrity and workflow optimization.



Azure AI Language

Utilizing Azure AI Language services enables SuperInsight to comprehend user intent more accurately. This capability enhances user experience by providing more relevant responses based on natural language inputs.