

Data Lakes

Enhancing Education through Data & AI

ABOUT US

Midtown Consulting Group tailors data lake solutions to the unique needs of districts and academic institutions, ensuring seamless integration and maximized impact.

THE MCG IMPACT

UCF DARE Program

Midtown Consulting Group, in collaboration with UCF, has launched DARE, a modern data management platform on Azure. It centralizes institutional data into a comprehensive data lake, supporting analytics and AI across multiple departments, and streamlining access to critical data sets like Student, HR, Finance, Research, and Transportation.



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Data & AI
Azure

OVERVIEW

Unlock the potential of data lakes to transform your institution's data management, analytics, and AI with Midtown Consulting Group, utilizing Microsoft Azure for comprehensive, cost effective and scalable solutions.

THE PROCESS

Midtown Consulting Group tailors data lake solutions to the unique needs of academic environments, ensuring seamless integration and maximized impact.

Data Integration: Centralizing all forms of data for unified management and enterprise access.

Automated Management: Streamlining data ingestion and storage with automation via virtual workers.

Scalable Solutions: Adapting architecture to meet evolving data needs. Eliminate ridged EDWs and warehouses.

KEY BENEFITS

- 1 Comprehensive Access**
Easier access to data enhances analytics, decision-making, and AI. Integrates with many reporting and analytics solutions.
- 2 Cost-Efficiency**
Reduce overhead with efficient data and management. Matching use cases to cost to drive value.
- 3 Analytics-Ready**
Set the stage for advanced analytics and predictions, using AI and machine learning.