



Infinite Possibilities with Technology

Crafting intuitive digital products for elevated Customer Experiences

In 2023, as billions of internet-connected devices gather and exchange data, businesses must adapt to capitalize on invaluable insights. We specialize in empowering organizations through cutting-edge data science and AI solutions, ensuring a seamless transition to a forward-looking data strategy.

Our skilled Data Engineers and scientists are adept at converting raw data into valuable intelligence, employing cutting-edge tools and technologies. We construct robust pipelines and infrastructure, enabling efficient storage, analysis, and processing of large datasets. Our comprehensive approach spans Data Modeling, meticulous preparation, fine-tuning, training, and seamless migration services.



Data Engineering

Data Architecture	From Enterprise Data Strategy, optimizing processes like Data Platform Discovery and ETL, to crafting a strategic Data Pipeline with a detailed Roadmap, we ensure a robust foundation. Our Enterprise Analytics Strategy enhances analytics effectiveness through a pre-designed Roadmap and meticulous Report Rationalization.
Data Modernization	Transform your data landscape with our expertise. Seamlessly migrate to cloud with Cloud Data Migration, optimize warehousing, modernize BI, and set up custom Data Lakes for end-to-end solutions—data ingestion to security. Elevate your infrastructure with our tailored modernization.
Data Warehousing	From designing cohesive data strategies to providing architecture guidance and scalable ETL solutions, we ensure an impactful data infrastructure. Unlock strategic insights through Consulting Services, crafting roadmaps and DWBI architecture. Experience integrated reporting platforms with KPIs and robust performance monitoring for actionable insights.
Data Governance	Ensure data integrity through Data Profiling & Quality services, encompassing Data Standards, Rules Definition, Quality Checks, and Approval Workflows. Fortify your data with specialized Data Security services, focusing on encryption and decryption of sensitive information.



Data Visualization & Analytics

Operational Reporting	Revamp your systems with Real-time Visualization, Trend Analysis, & Ad-hoc Reports.
Analytical Reporting	Experience analytical insights with Data-Driven Dashboards, Business Analytics, & Predictive Analytics.
BI Platform Integration	Achieve seamless business intelligence with our BI Platform Integration services.



Artificial Intelligence

Generative AI	Harness the potential of AI, featuring Large Language Models, Chatbot & Virtual Assistants, Skill Assessments, & Document Summarization for versatile and innovative solutions.
Machine Learning	We Forecast & detect Anomalies, along with Machine Learning based Sentiment Analysis, Customer Lifecycle Value, and Recommendation Systems.
Computer Vision	We build automated digital video and image processing solutions for fraud detection, QA, security and surveillance, and more.



Platforms we work with



alteryx

PyTorch



workato



CLouDERA



TensorFlow

Qlik

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The Kellton advantage as a Data Engineering Partner

Award-winning team

Our team of exceptionally talented, world-class professionals build truly transformational 360-degree business solutions.

Customizable solutions

We build Data Solutions to your exact specifications, with a completely customizable approach that follows your business needs.

Progressive approach

We use the latest AI and Machine Learning technologies and best practice to build data solutions for long-term business success.

Strong portfolio

We've helped Fortune 500 companies, early-stage startups, and every type of company in between maximize data insights.



Our Esteemed Clientele



Our success stories



Corteva

A US-based aAgriscience company delivering solutions to the world's most pressing agriculture challenges. We designed, developed, and deployed an intuitive online dealer platform for end-to-end dealer engagements. This harmonized operations across dealer divisions and enhanced dealer satisfaction and retention.

FMC



A US-based Agrochemical Giant advancing farming through innovation for more than 130 years. We streamlined our client's unstructured, manual Data workflows through a hybrid Data management system. This enabled optimized Data analysis with actionable insights along with maximum Data quality with minimal loss in accuracy.