



Data Modernization

Data Foundations for the Agile, Insights-Driven Enterprise

Charter Global builds scalable data ecosystems that turn raw information into actionable insights. Through a structured discovery-to-deployment framework, we deliver the pipelines, governance and analytics foundations needed to support AI, automation and better decision-making.



Our Data Capabilities

- **Data Engineering & Infrastructure:**

Design real-time data platforms that scale across the enterprise and evolve into agile, AI-ready ecosystems. Leverage DataOps for rapid delivery, implement governance frameworks and automate compliance processes.

- **Self-Service Analytics Enablement:**

Empower teams with intuitive dashboards, embedded insights and governed access. Use pragmatic AI to simplify complex analysis and uncover opportunities.

- **AI & Automation Readiness:**

Build a strong foundation with high-quality, well-modeled data that supports machine learning, automation and continuous innovation.

- **Strategy & Roadmap Development:**

Align data strategy with business priorities through phased execution, scalable architecture and organizational change enablement.

- **Engage, Empower, and Elevate:**

We go beyond delivery to ensure lasting impact. Our approach embeds client teams into the transformation journey — from data literacy programs to AI-driven decision support training. By creating internal champions and centers of excellence, we enable organizations to confidently adopt, sustain, and expand their data capabilities over time. Continuous enablement, modular upskilling, and change adoption are integral to how we drive enterprise-wide data maturity and measurable business outcomes.



Innovation Hub

Our innovation-led data transformation approach begins with deeply understanding your ecosystem. We identify and interview key stakeholders to uncover data silos, fragmented pipelines, and critical information gaps. From there, we architect a modern data foundation using the Medallion Architecture (Bronze, Silver, Gold layers) to progressively refine, normalize, and enrich data. This layered approach enables faster insights, trusted analytics, and meaningful business outcomes — all while laying the groundwork for scalable AI, automation, and real-time decisioning.

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Charter Global modernized and transformed our operations through seamlessly integrated projects, delivering a smart, automated system with real-time processing and cloud scalability. Their expertise in app modernization, automation, and cloud migration eliminated manual errors and enhanced efficiency. With SME onsite collaboration and an optimized onshore-offshore model, they ensured project visibility, seamless execution, and on-time delivery.

— Fortune 10 Payroll Company



Business Impact

Our structured approach ensures that data initiatives are not only technically sound but also tightly connected to business outcomes. Our framework minimizes disruption by phasing modernization through adaptive layering and parallel coexistence models. Whether it's improving customer experience, enhancing compliance, or enabling predictive insights, Charter Global turns data into a strategic asset that drives growth and resilience across industries.



The Charter Global Value

Our co-engineering model helps identify high-impact data opportunities early, ensuring each initiative is tied to measurable outcomes. Through a proven, phased approach, we accelerate modernization while minimizing risk and deliver scalable, insight-ready ecosystems with efficiency and precision.



Bespoke Services

- Cloud Migration & Optimization
- Data Analytics & AI / ML
- Data Engineering & Infrastructure
- Cloud Lakehouse Architecture
- Data Strategy & Governance

Charter Global Innovation Hub

- Agentic Automation Platform
- Rapid Prototyping & MVP
- Product Engineering
- Gen AI & AI/ML Engineering
- Product Accelerators

i3Labs



About Charter Global

Founded in 1994, Charter Global has spent over three decades helping mid-market and enterprise organizations thrive in an increasingly digital world. With a track record of successful project delivery across industries, from healthcare and finance to telecom and retail, we combine deep domain expertise with refined methodologies to deliver high-impact solutions.

Headquartered in Atlanta, GA and supported by global delivery teams, we empower businesses to navigate transformation with confidence, agility and measurable results.

Platforms



Data Integration & ETL



Data Governance & Quality



DataOps & Orchestration



Analytics & BI

