



ZOROST INTELLIGENCE LLC

Serving the Future of AI-Driven Federal Modernization

(AI • Cloud • Data • Consulting • Software Engineering, Intelligent Systems)
Rockville, MD | info@zorost.com | (240) 380-7545 | <https://www.zorost.com>

COMPANY OVERVIEW

Zorost Intelligence LLC is a U.S.-based AI, data, and cloud consulting firm that designs, builds, and modernizes intelligent systems for federal and enterprise clients. The company specializes in agentic AI, custom AI application development, and advanced automation that transform how organizations govern, analyze, and operationalize data to achieve measurable mission outcomes.

Zorost's solution architects design and implement AI-ready cloud and data architectures that integrate Microsoft Fabric, Azure AI Foundry, Databricks, AWS, and local AI frameworks to deliver secure, scalable, and high-performance ecosystems. The firm brings deep technical expertise in data modernization, vector database engineering, simulation modeling, RAG-based knowledge systems, and digital twin design, enabling data-driven decision intelligence across mission-critical environments.

The company provides full lifecycle consulting spanning AI governance frameworks, cloud modernization roadmaps, and federally aligned data strategies, helping agencies and enterprises establish reliable, compliant, and future-ready AI infrastructures. Zorost supports complex initiatives in aviation analytics, transportation systems, healthcare intelligence, and industrial operations, combining innovation and rigor to deliver scalable, auditable, and mission-secure solutions.

CORE COMPETENCIES

- AI & Automation – Agentic AI, Generative AI, RAG, MLOps, LLM integration, Intelligent Automation
- Data & Cloud Architecture – Databricks Lakehouse, Microsoft Fabric, Azure, AWS, ETL, Delta Lake
- AI Systems Design – Vector Databases, Digital Twin Simulation, Predictive Modeling, Decision Intelligence
- Modernization & Integration – Cloud Migration, API Development, Data Governance, Power BI, Fabric Pipelines

- Consulting & Advisory – AI Strategy, Modernization Roadmaps, ATO/FedRAMP Readiness, Architecture Reviews

DIFFERENTIATORS

- Federal-grade expertise in AI and data modernization programs
- Certified multi-cloud architects (Microsoft, Databricks, AWS)
- Proven capability in AI governance, security, and compliance alignment
- Advanced knowledge of Databricks Delta Lake, Fabric pipelines, and AI orchestration
- Deep domain experience in aviation, transportation, healthcare, and industrial analytics
- Expertise in digital twin systems, simulation modeling, and predictive analytics for real-time decision support

PAST PERFORMANCE of CEO/ KEY PROJECTS

- Federal Transportation Analytics Programs: Leadership experience includes design and deployment of nationwide Azure + Databricks data modernization platforms supporting predictive analytics, data governance, and operational intelligence for large-scale federal environments.
- Aviation & Mobility Systems: Developed advanced analytics, digital twin simulation models, and AI data pipelines supporting safety, performance, and transportation optimization.
- Healthcare & Research Intelligence: Delivered AI-driven data integration and insight automation frameworks that accelerate clinical research and data-driven decision-making.
- Enterprise Modernization Projects: Architected multi-cloud ecosystems and AI governance models enabling secure modernization and intelligent workflow automation across regulated industries.

CORE COMPANY INFORMATION

Field	AI, Solution Architect, Software
Legal Name	Zorost Intelligence, LLC
D-U-N-S Number	
UEI (SAM.gov)	VFLYATBVL321
CAGE Code	14WB6
Year Established	2025
State of Incorporation	Delaware
Business Type	LLC – Small Business
NAICS Codes	541511 • 541512 • 541715 • 541611 • 541519 • 518210 • 611420
Certifications & Awards	Microsoft, AWS, & Databricks Certified