

CAPABILITY STATEMENT

Empowering Innovation through AI, Cloud, and Engineering Excellence

aumX Solutions is a modern technology consulting firm focused on AI-driven transformation, Cloud enablement, data modernization, and enterprise software implementation. Backed by GSI veterans and a global talent network - we deliver outcome-based, scalable, cost-effective solutions to public and private sector clients helping modernize their business and client experiences

Corporate Profile

aumX Solutions delivers forward-looking technology services to accelerate digital transformation across public and private sectors. With deep expertise in Data & Analytics, Al/ML/Gen Al, Cloud, Software Engineering solutions and Enterprise systems, we help clients modernize securely and efficiently. Our leadership has over 35+ years in executing Data and Al transformations, 40+ years in Data warehousing, Bl/Visualization implementations.

Core Service Areas:

- AI & Generative AI
- Cloud Engineering, DevOps, FinOps
- Data Analytics & Modernization
- Custom Software Development
- CRM & ERP Implementation
- IT Talent & Advisory Services

Differentiators

- Proven AI/GenAI expertise with MLOps, LLMs, and responsible AI practices.
- Cloud-first engineering across AWS, Azure, and GCP with DevOps automation.
- Full-spectrum data analytics using Snowflake, Databricks, MicroStrategy, Power BI, Tableau, and more.
- Scalable CRM, ERP, and software development with ADA-compliant UX.

Past Performance

Global Fast-food Company: Cloud Data Engineering & Workflow Automation

Migrated ETL workflows from IBM DataStage to Apache Airflow on AWS; improved pipeline performance and agility.

Leading Healthcare Provider: MLOps Platform Modernization

Refactored MLOps using Vertex AI and Terraform; enabled CI/CD and containerized deployment for faster analytics.

Leading Telecommunications Company: Field Operations Modernization

We modernized the Field Operations BI Datawarehouse and Dashboards, leveraging UI/UX design, and visualization tools like MicroStrategy, Tableau and Power BI.

Leading Multinational Pharmaceutical Company: Finance Decisions Transformation

Delivered data modernization and a Conversational BI solution to help Finance executives drive key decisions and achieve overall finance transformation

Primary NAICS Codes

- 541511 Custom Computer Programming Services
- 541512 Computer Systems Design Services
- 541519 Other Computer Related Services
- 541611 Administrative & General Management Consulting



Core Competencies



AI & Generative AI Solutions

Strategy, design, and implementation of AI/ML models, LLMs, and GenAI use cases including chatbots, AI copilots, and automation - delivered with a strong focus on governance and ethical AI.



Agile Engineering

Cross-functional teams delivering value through agile sprints - rapid prototyping, continuous integration, and iterative builds from MVP to full-scale deployment.



Cloud Architecture & DevOps

Cloud-native application development, containerization, CI/CD pipelines, IaC for AWS, Azure, and GCP - driving scalability, performance, and cost optimization. FinOps Assessment and Implementation



Modern Data Platforms

Design and implementation of modern data warehouses (Snowflake, Redshift, BigQuery), advanced analytics dashboards (MicroStrategy, Power BI, Tableau), and DataOps best practices.



Enterprise Application Services

Customization and integration of leading CRM and ERP platforms like Salesforce and Microsoft Dynamics 365 - optimized workflows, APIs, and end-user enablement.



Web & CMS Development

Custom web and mobile apps, ADA-compliant CMS solutions, and UX/UI design using Drupal and WordPress. Website Migrations and Multi-site design and development.



IT Staffing & Augmentation

Onshore, offshore, and hybrid resourcing models offering specialized talent in Cloud, Data & Al/ML, Software development, and DevOps - with flexible global engagement models.



Program & Change Management

Partnering with leadership to design transformation roadmaps, manage digital initiatives, and ensure stakeholder alignment and organizational readiness. Project management and training, certification.





End-to-end learning solutions across AI, cloud, data, and DevOps empowering teams through curated content, live sessions, and hands-on labs.



Security-First Delivery

Every solution is designed with compliance in mind - FedRAMP, HIPAA, SOC 2 - ensuring data integrity, privacy, and secure development lifecycle practices.











*Pending Status

