aumX
accelerate, unveil, master, eXceed

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 is a **Minority-Owned, Women-Owned Small Business** - we have deep expertise in Data & Analytics, AI/ML/Gen AI, Cloud, Software Engineering solutions and Enterprise Software systems. We help clients modernize securely and efficiently. Our leadership has over four decades of experience in executing Data and AI transformations, over five decades in Data warehousing, BI/Visualization implementations.

Core Service Areas:
- AI/ML & Generative AI
- Cloud Engineering, DevOps, FinOps
- Data Analytics & Modernization
- Custom Software Development
- CRM & ERP Implementation
- IT Talent & Advisory Services

Differentiators

- Integrated teams that align strategy and delivery to reduce execution risk and accelerate time to value.
- 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.
- **Teaming partners with SDVOSB, EDWOSB, 8(a) firms**

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 model deployment and faster analytics enablement.

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

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https://aumxsolutions.com | **CAGE Code: 12PA4 | UEI: DS8QXJXWKEG1**
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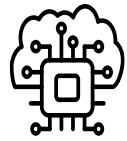# Core Competencies

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, Microsoft Dynamics 365, SAP, Workday - 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.
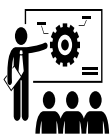
IT Staffing & Augmentation
Onshore, offshore, and hybrid resourcing models offering specialized talent in Cloud, Data & AI/ML, Software development, and DevOps - with flexible global engagement models.

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.

Training & Upskilling
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.

Partners

CONFLUENT · Microsoft Partner · snowflake · Vertosoft.

Strategy B · CROWDSTRIKE · aws PARTNER · tenable ASSURE · Adobe

databricks

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