

COMPANY OVERVIEW

Data Capital Inc. is a Virginia-based, federally certified small business specializing in applied AI engineering, data engineering, system integration, and scalable workforce delivery across federal and commercial sectors. As a **HUBZone**, **Women-Owned (WOSB)**, and **SWaM-certified** firm, we partner with system integrators and prime vendors to strengthen delivery through production-grade AI systems, deep integration expertise, rapid staffing, and a strong regional presence.



CERTIFICATIONS & CONTRACT IDENTIFIERS

UEI	NNRVBP7Z3MM4	CAGE	997V4
D-U-N-S	046006761	SAM.gov	Active & Current

AI · ERP · CRM ·
Data Engineering ·
Cloud · App Dev

300+
consultants delivered

64,800+
pages in AI search
deployment

Zero
critical incidents on
USPTO / NARA O&M

CORE CAPABILITIES

AI / ML & Advanced Analytics

Agentic systems, context engineering, retrieval-grounded search, and predictive analytics delivering governed decision support and intelligent automation.

Generative AI & LLM Integration

GenAI on commercial and open-source LLMs, including RAG, AI agents, and enterprise copilots for federal and commercial use cases.

MLOps & AI Pipeline Engineering

ML and LLM deployment, monitoring, and lifecycle management with MLflow, Kubeflow, SageMaker, and Azure ML for reproducible, compliant, production-grade performance.

AI Governance & Agent Operations

Evaluation, observability, and cost control for AI systems, with agent identity, human-approval gates, and audit trails for regulated environments.

Data Engineering & System Integration

ETL/ELT pipelines, API integrations, data migration, and system interoperability across federal and commercial environments.

Data Science & Analytics

Feature engineering, statistical modeling, A/B testing, and dashboard-driven insights using Python, R, Spark, and modern BI platforms.

Cloud & Legacy Modernization

Migration of legacy systems to scalable AWS, Azure, and GCP architectures with security, compliance, and performance built in.

Government Program Delivery

Support for federal agencies (USPTO, NARA) in compliance-driven, high-security environments with proven delivery outcomes.

Implementation & Delivery Support

Staffing ramp-up, quality assurance, UAT, deployment coordination, and production support for complex program launches.

Managed Services

Ongoing application maintenance, enhancements, and post-go-live support to sustain system performance.

KEY DIFFERENTIATORS

HUBZone, WOSB & SWaM Certified Strengthens proposal scoring and supports supplier diversity requirements across federal and state procurement.	Virginia-Based Local Presence Direct delivery support for Stafford County and surrounding agencies, embedded in the regional federal contracting ecosystem.
Integration & Data Migration Expertise Enterprise system integration and legacy data migration in compliance-driven federal environments, including USPTO and NARA.	Applied AI Delivery Experience Production AI systems for freight tendering, retail replenishment forecasting, and government casework, built for governance, auditability, and human oversight.
Scalable Recruiting Engine 17+ dedicated recruiters enable rapid ramp-up, from single placements to multi-hundred-consultant deployments.	Cost-Effective Delivery Model High-quality delivery with optimized cost efficiency, a competitive partner for prime contractors and agencies alike.
Retail Domain Depth 300+ professionals delivered through national retail vendor programs.	Active Teaming Partner Actively seeking subcontracting and teaming arrangements with primes pursuing federal, state, and local contracts.

RELEVANT EXPERIENCE

USPTO & NARA (Federal Government)

- UCCAS CRM modernization from legacy to modern cloud architecture.
- System integration, AWS S3 cloud migration, and data workflows in compliance-driven federal environments.
- Operations & maintenance support with zero critical incidents.

Commercial Sector (Retail)

- 300+ consultants delivered across multiple U.S. locations through national retail vendor programs.
- Multi-year staffing and delivery support sustaining long-term client relationships.

Healthcare & Other Verticals

- Data engineering and staffing support across healthcare and energy sector programs.
- Technology talent delivered through leading national MSP/VMS staffing programs.

Applied AI & Intelligent Automation

- **Enterprise AI search** for a Virginia public university: Algolia NeuralSearch natively integrated into Drupal 11/Pantheon, replacing Google Programmable Search. Indexes 64,800+ pages and 17,700+ PDFs in real time with a WCAG 2.1 AA-accessible UI.
- **Replenishment forecasting** for a large multi-location retailer, integrated with existing merchandising and warehouse systems.
- **Caseworker AI assistant:** document intelligence and a policy-grounded assistant for a government program, with role-based access and human review at every decision point.
- **Knowledge assistant** on Microsoft Copilot giving field and operations staff instant, cited answers from technical manuals, inspection procedures, and safety documentation.

TARGET ENGAGEMENT MODEL

Prime / Subcontractor / Delivery Support Partner	Staff Augmentation + Integration	Long-Term Managed Services	Federal & State Teaming Arrangements	AI Enablement: Engineering, Governance & Agent Ops
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NAICS Codes: 541511, 541512, 541513, 541519, 518210, 541611, 561320, 541330, 561311, 423430, 334118

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