

IntelliTech LLC is a minority-owned Small Disadvantaged Business delivering full-stack software development, data engineering, AI/ML, and data governance to the Department of War.

CORE COMPETENCIES

Data Engineering & Governance — architecting and operating enterprise ingestion, transformation, and data quality pipelines across hundreds of authoritative source systems; ontology curation, lineage, and cross-domain data flow (NIPR → SIPR → JWICS).

Application Development & Modernization — custom mission applications built from the ground up and legacy systems modernized into secure, cloud-native architectures in accredited Government environments. Language- and framework-agnostic; we build to each customer's standards and existing stack.

AI/ML & Agentic AI — secure model onboarding and evaluation, large language model automation, and AI agent development inside accredited enclaves.

DevSecOps & Cloud — automated build, test, and deployment pipelines, infrastructure as code, and container orchestration accredited to NIST/RMF at IL5 and IL6.

Analytics & Decision Support — executive and operational dashboards, audit-ready analytics, and predictive modeling.

Enterprise Platforms — Databricks, Palantir Foundry, and the War Data Platform (WDP, formerly Advana), including the Navy's Jupiter Community Space.

DIFFERENTIATORS

- ▶ **Current mission access.** Active delivery today on WDP/Jupiter and NAWCAD WOLF/IC2I, with prime responsibility for Army AMIP digital-twin modernization.
- ▶ **Enterprise scale, small-business agility.** Governance and ontology curation within an ecosystem of 450+ integrated Department systems, executed with low overhead and rapid response.
- ▶ **Secure by design.** Cleared technical staff applying DevSecOps and zero-trust practices across unclassified and classified networks.

PAST PERFORMANCE

U.S. Navy — NAWCAD WOLF IC2I (Subcontractor)

\$1.6M · Apr 2026 – Present

Data and AI delivery for the NAWCAD WOLF Working Capital Fund, supporting the Navy Portfolio Acquisition Executives (PAEs), the Comptroller, ASN, DTIC, and the AIM Task Force. Ingesting disparate systems of record into WDP and the Navy's Jupiter Community Space across both Databricks and Palantir; curating ontologies; and delivering business health metrics spanning readiness, delivery, budget, finance, contracts, and program health — including PAE Command Center reporting and AI/ML for risk, forecasting, and predictive analytics.

U.S. Army — Acquisition Simulation Model (ASM) Modernization (Prime)

\$1.5M · Jun 2026 – Present

Restoring and modernizing the Government-owned ASM application into a production decision-support capability for munitions manufacturing readiness, surge planning, and industrial-base bottleneck analysis — digital-twin modeling, advanced analytics, AI-enabled workflows, DevSecOps promotion pipelines, and data validation and lineage, carried through authorization to operate for the Capability Program Executive, Ammunition & Energetics (CPE A&E) / Project Lead Joint Services.

U.S. Navy — ASN (FM&C) Financial Audit Readiness (Subcontractor)

Oct 2025 – Present

Financial data transformation and audit readiness for ASN (FM&C): Universe of Transactions lineage, monthly and quarterly reconciliations and variance analysis, IT general control alignment, and interactive audit dashboards.

DoW CDAO — Advana Infrastructure Management (AIM) (Subcontractor)

Mar 2025 – Apr 2026

Engineering owner of the Advana Data Operations (ADO) framework — Shield, Bifrost, and Beam, the services through which all data enters, crosses security domains, and leaves the Department's 450+ system enterprise data platform. Re-architected the suite into auto-scaling cloud-native microservices on Kubernetes, Helm, and Terraform — adding automated security scanning to the ingest path — across IL5/IL6/IL7 (NIPR/SIPR/JWICS) under continuous ATO, alongside data acquisition and ETL, AI/ML and agentic-AI enablement, and Tier 1–3 platform support.

DoW OUSD(C) — Advana / TSyBO (Subcontractor)

Sep 2024 – May 2025

Data and Model Connections lead and core platform engineering for Advana, now the War Data Platform: 100+ ingestion pipelines, the platform-wide Connections Utilities library, and the original build of the ADO movement services — Shield (governed ingest), Bifrost (IL5 → IL6 → IL7 cross-domain), Beam (external cloud-to-cloud sharing) — plus the Apigee/Delta Lake API layer and the Enterprise Data Loader.

TECHNOLOGY EXPERIENCE

Databricks Palantir Foundry War Data Platform / Advana AWS GovCloud
Kubernetes Helm Terraform GitLab CI/CD React Flask FastAPI
Python Databricks SQL Qlik Power BI

UEI RZHJP65MFYE3 | CAGE 9Q3M3 | Minority-Owned **Small Disadvantaged Business (SDB)**

Vehicles: GSA MAS (IT) · MDA SHIELD IDIQ | **Certifications:** ISO 9001:2015 · ISO/IEC 20000-1:2018 · ISO/IEC 27001:2022

NAICS: 541511 (primary) · 541512 · 541513 · 541519 · 518210 · 541611 · 541618 · 541690 · 541715 · 541990

