

VAERESOURCE LLC

Veteran-founded. Auditable AI & data engineering for federal missions.



UEI / CAGE

J4VFG5KBJ6T9 · 8S7X6

NAICS

541511 (primary) · 541512 · 541519 · 541715 · 518210

CERTIFICATIONS

SBA-Certified SDVOSB / VOSB / WOSB (#101047, 07/07/2026) · CA Small Business + DVBE · CMMC L1 · NIST 800-171 (88)

WORKFORCE

100% U.S.-citizen owned & operated · principal-delivered · active DoD Secret

COMPANY SNAPSHOT

VAERESOURCE LLC is a veteran-founded small business that builds and operates **auditable, fail-closed data and AI systems — the kind a program office can defend to oversight**. We are principal-delivered by a U.S. Army veteran and statistician with an active DoD Secret clearance, and we are an active federal contractor (DoD / DLA) that operates under the FAR. Our work aligns to federal FY2026 IT priorities — modernization, cybersecurity, and mission-aligned AI on enterprise data platforms.

CORE COMPETENCIES

- **Production data engineering** — ingestion & ETL, data quality & anomaly detection, atomic real-time state, monitoring
- **LLM & agentic-AI engineering** — RAG, multi-agent systems, guardrails, human-in-the-loop, evaluation
- **Auditable / explainable decision support** — replayable rationales, sourced recommendations, fail-closed safety
- **Trustworthy AI & AI governance** — NIST AI RMF-aligned, PHI-aware, defers to a human under uncertainty
- **Outcome analytics & reporting** — statistical modeling, program-effectiveness measurement, operational dashboards
- **Legacy modernization** — SQL consolidation, migration, reconciliation, sustainment discipline

DIFFERENTIATORS

- **Veteran-founded, veteran-motivated** — U.S. Army veteran (Honorable; statistics / analysis, mission-information support) with an active DoD Secret clearance
- **Certified now** — SBA-certified SDVOSB / VOSB / WOSB (#101047), eligible for 38 U.S.C. §8127 Vets-First and federal set-asides today; CA DVBE active
- **Shipped, not theoretical** — operates a live production decision system (100+ modules): real-time data sidecars, fail-closed gating, operational dashboards
- **Auditable by design** — every recommendation carries its rationale and sources, is replayable, and defers to a human under uncertainty
- **Direct accountability** — the principal engineer is on every engagement: senior expertise, low overhead, fast turnaround — scaled by a vetted, cleared contingent bench

HOW TO ENGAGE

Prime — right-sized data-engineering, AI/ML, and trusted-AI requirements we self-perform (≥50%). **Subcontract / teaming** — as a certified SDVOSB, our work counts toward your self-performance on larger vehicles. **Reach us at vaeresource.com** for a capability briefing or to discuss a requirement.