

Evidence-first data and AI systems for decisions people can review, trust, and act on.

SIG.AI INC. is a Washington small business that turns fragmented operational data into governed knowledge, reviewable analytics, and custom software workflows with explicit human control.

CORE COMPETENCIES

DATA FOUNDATIONS

Architecture & integration. Warehouses, lakehouses, databases, APIs, ETL/ELT, migration, and synchronization.

Governance & semantics. Metadata, ontology, knowledge graphs, data quality, lineage, provenance, and policy controls.

APPLIED AI & ANALYTICS

Decision intelligence. Dashboards, measurement, forecasting, optimization, and explainable recommendations.

AI systems. Machine learning, generative AI, RAG, computer vision, document processing, evaluation, and human review.

SOFTWARE & CLOUD DELIVERY

Custom applications. Web, mobile, database, workflow, and integration solutions built for the operating need.

Reliable delivery. Cloud modernization, DevSecOps, SRE, observability, measurable service levels, and Section 508 planning/testing.

WHY SIG.AI

Evidence before automation. Source-linked claims, visible assumptions, and decision trails designed for review.

Human control by design. Approval, correction, rejection, escalation, and rollback points where accountability matters.

Ontology-first delivery. Model the program, entities, policies, and relationships before automating the workflow.

Flexible workshare. Prime for bounded custom builds or specialist data, AI, ontology, and integration subcontractor.

REPRESENTATIVE EVIDENCE

FEDERAL AWARD HISTORY

NOAA / National Marine Fisheries Service - \$127,000 firm-fixed-price purchase order

Moored shadowgraph PlanktonScope for real-time imagery and abundance estimates of plankton prey in the California Current System. PIID 1305M325P0089.

Official award record; no agency endorsement, acceptance, performance-rating, or outcome claim.

SIG.AI PLATFORM EVIDENCE

T2K. Ontology, governed knowledge, provenance, decision receipts, policy versioning, and rollback.

Cancer Support Hub. Multilingual resource discovery, guided matching, referrals, and action tracking.

Representative products, not customer past performance.

COMPANY DATA

FEDERAL IDENTIFIERS

Legal name: SIG.AI INC.

UEI: X2LDEZ9G8JN9

CAGE: 8V5D2

Headquarters: Mercer Island, Washington

BUSINESS STATUS

SAM representations: Small Business

Ownership: Minority-Owned; Asian-Pacific American Owned

Status: Self-Certified Small Disadvantaged Business

Entity: Washington C corporation

NAICS

Primary: 541511 - Custom Computer Programming

Additional: 541512, 541519, 518210, 513210, 541613, 541715

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