JARVUS TECHNOLOGIES LLC

IT security and secure AI integration · Houston, Texas

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CAPABILITY STATEMENT

CORE COMPETENCY: IT SECURITY FOR SENSITIVE DATA

- Microsoft 365 and Google Workspace security hardening, documented
- Email authentication (SPF, DKIM, DMARC) rolled out to enforcement
- Security baselines for small offices: backups, encryption, staff training records
- Security monitoring: detection, log collection, automated response
- Same-day on-site coverage in Harris County, in English and Spanish
- Secure AI integration for sensitive data, with tamper-evident audit logging

COMPANY EXPERIENCE

No federal contracts to date. Self-funded builds, delivered and tested by Robert Jacal, President & CEO; test logs and sample receipts available on request.

- **Security monitoring platform (2026).** Built and operated a nine-service containerized SOC: detection, log ingestion, analysis, automated response and a local language-model interpretation layer, running continuously on-premises.
- **Multi-site lab and backup infrastructure (2025–2026).** Designed and operates a six-node environment across Linux, macOS and Windows with an overlay network, hardened cloud servers, NAS-based backups and automated integrity checks.
- **Private AI appliance (2026).** Designed, built and tested a self-contained AI system on a 128 GB AMD workstation: separate admin and staff logins, every answer names its source, answered correctly with all outbound internet blocked, four simultaneous users at 22.7 tokens per second each, 47 of 47 automated tests passing.

DIFFERENTIATORS

- **Builds the AI and secures it.** Jarvus built both a nine-service security monitoring platform and an on-premises AI system for sensitive data, so the prime gets AI integration and its security from one subcontractor, not two.
- **Tamper-evident audit trail.** Every AI question and answer is logged in a SHA-256 hash chain (verified intact on all six test logs), so the prime's or agency's auditors can prove no record was altered or deleted.
- **Verify-first delivery.** Every deliverable follows one documented process: written spec approved before work starts, tests written before the build, independent review, and a written receipt of what was done, tested and not tested. Sample receipts on request.
- **Same-day on-site in Harris County,** home of the Michael E. DeBakey VA Medical Center and VA Network Contracting Office 16.
- **Bilingual on-site.** English and Spanish support, on site across Houston.

COMPANY DATA

Jarvus Technologies LLC is a Houston-based, owner-operated IT security and secure AI integrator for organizations with sensitive data, serving prime contractors and small organizations on-site in Texas and remotely nationwide.

Certifications	SBA-certified **Service-Disabled Veteran-Owned Small Business (SDVOSB)** and Veteran-Owned Small Business (VOSB), VetCert #105468
UEI / CAGE	EUPUS6DDX7D9 / 238A3 · SAM.gov registered, all awards
NAICS / PSC	541519 (primary), 541512 · PSC DA01, DB02, DJ01
Staff credentials	CompTIA Security+ (DoD 8140 IAT Level II), CySA+, A+
Payment	Accepts the Government Purchase Card
Contract vehicles	None; available as a subcontractor or teaming partner
Service area	Texas on-site (same-day in Harris County); nationwide remote
Structure	Texas LLC (formed 2026), single owner-operator