

STEPHANIE NOYA HERNANDEZ — PRESIDENT & CEO

 (202) 765-8677 stephanie@spintwo.com www.spintwo.com

1000 Main St, Suite 2300, Houston, TX 77002

COMPANY OVERVIEW

spinTwo LLC delivers advanced High-Performance Computing (HPC), Artificial Intelligence (AI), and secure data infrastructure solutions for federal agencies, research institutions, and enterprise clients. We specialize in designing, deploying, and managing mission-critical computing environments that support scientific research, national initiatives, and data-driven operations, providing end-to-end partnership from initial architecture through full lifecycle management.

CORE COMPETENCIES

- Custom HPC architecture design, deployment, and lifecycle management
- AI/ML model development and GPU-accelerated computing environments
- Secure, scalable data lake architecture and analytics pipelines
- Kubernetes and containerized scientific workflow orchestration
- Hybrid cloud and on-premises infrastructure integration
- Performance optimization and workload tuning for research computing
- DevSecOps, platform hardening, and ATO preparation
- Open OnDemand deployment and HPC user environment management

PAST PERFORMANCE

National Institutes of Health (NIH) – NCATS

Prime: Axle Informatics

Contracts: NCATS-STSS2.0-SUB-twoSpin-007 | Subk_spinTwo_OTSS_TO-016, Subk_H&Scluster_NCATS_STPS-OptionPeriod1

Provided design, implementation, and operational oversight of HPC infrastructure supporting complex biomedical computational research.

Feb 2021 – Present

NASA Johnson Space Center (JSC) – Flight Sciences Lab (FSL)

Prime: Jacobs (JETS II NASA contract) · Contract Number 80JSC022DA035

Technical implementation partner, Cloud/HPC integration architect, DevSecOps + platform hardening lead, possibly operations & sustainment support.

End Sept 2025

DIFFERENTIATORS

- ✓ Scientist-led team with deep, hands-on research computing expertise
- ✓ Proven federal track record supporting biomedical and scientific missions at NIH and NASA
- ✓ Seamless IT–researcher integration, we bridge the gap between infrastructure and science
- ✓ Security-first by design, ATO-ready solutions built for federal compliance from the ground up

CORPORATE DATA

CAGE	9ZZS9
UEI	CGQXHP6UKC38
NAICS	541511, 541512, 541519, 541611, 541618, 541690
ADDRESS	1000 Main St, Suite 2300 Houston, TX 77002
WEB	www.spinTwo.com

CERTIFICATION

**Woman-Owned Small Business**
SBA Certified