

CAPABILITY STATEMENT

Guided Tech Solutions of Mississippi LLC

www.guidedtechms.com · SDVOSB Certified

Company Overview

Guided Tech Solutions of Mississippi LLC is a veteran-owned, AWS-certified small business delivering enterprise-grade Network Architecture, Cloud Migration, and Infrastructure Modernization services to government and mission-driven organizations nationwide.

Backed by over 20 years of experience in network design and engineering and 6+ years leading secure cloud and hybrid-cloud migrations, we bring deep technical expertise across networking, cloud, security, and automation. Our networking-first approach sets us apart because reliable, secure networks are the foundation of nearly every IT system and the root of most performance and security challenges.

Using modern Infrastructure as Code tools such as Terraform, Ansible, and CloudFormation, we design resilient, compliant, and scalable solutions aligned with local, state, and federal operational and cybersecurity requirements.

Contact Information

- ✓ **Primary Contact:** Rychar Nelson, Owner
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- ✓ **Website:** <https://www.guidedtechms.com>
- ✓ **Business Type:** Service-Disabled Veteran-Owned Small Business (SDVOSB)

NAICS Codes

- ✓ **541512:** Computer Systems Design Services
- ✓ **541513:** Computer Facilities Management Services
- ✓ **541519:** Other Computer Related Services
- ✓ **561621:** Security Systems Services
- ✓ **518210:** Data Processing, Hosting, and Related Services

Company Data

- ✓ **Legal Business Name:** Guided Tech Solutions of Mississippi LLC
- ✓ **Year Established:** 2025
- ✓ **DUNS Number:** 119511453
- ✓ **CAGE Code:** 12K18
- ✓ **UEI:** VM54KLUJ8MK7
- ✓ **Headquarters:** Clinton, MS

Key Partnerships

- ✓ Amazon Web Services Official Solutions Partner
- ✓ IBM Solutions Partner
- ✓ TD Synnex Solutions Partner
- ✓ Google Cloud Solutions Partner
- ✓ Fortinet Security Solutions Partner

Core Competencies

<p>Secure Hybrid-Cloud Transition</p> <p>Seamlessly transitioning legacy systems to modern cloud infrastructure (AWS, Azure, Google Cloud, GovCloud Expertise).</p>	<p>Resilient Networking Architecture</p> <p>Designing and deploying resilient routing and switching architectures tailored to federal performance, compliance, and scalability standards.</p>	<p>IT Infrastructure Design & Management</p> <p>Planning, deployment, and maintenance of stable, secure networks, servers, and systems built for long-term reliability.</p>	<p>Automation & Process Optimization</p> <p>Implementation of automated workflows that reduce manual tasks, improve accuracy, and increase operational efficiency.</p>
<p>Technical Support & Managed IT Services</p> <p>Proactive monitoring, troubleshooting, and ongoing support to ensure system availability and performance.</p>	<p>Cybersecurity & Compliance Readiness</p> <p>Security-first solutions aligned with CJIS, NIST, and CMMC-ready standards to protect data and reduce cyber risk.</p>	<p>Systems Integration & Optimization</p> <p>Seamless integration of cloud, on-premise, and third-party systems for improved performance and usability.</p>	<p>Technology Strategy & Advisory</p> <p>Clear guidance and planning to align technology investments with organizational goals and growth.</p>

Key Capabilities

<p>Cloud & Modernization</p> <ul style="list-style-type: none"> ✓ Cloud Migration (Lift & Shift, Hybrid, Multi-Cloud) ✓ Infrastructure as Code (Terraform, Ansible, CloudFormation) ✓ Network Modernization: Legacy-to-Cloud Transitions ✓ Cloud Platforms: AWS, Azure, Google Cloud (GovCloud Expertise) ✓ Performance Monitoring: NetFlow, SNMP, Packet Capture 	<p>Networking & Infrastructure</p> <ul style="list-style-type: none"> ✓ Routing Protocols: OSPF, BGP, EIGRP, Static Routing ✓ Switching Technologies: VLANs, Trunking, STP, EtherChannel ✓ Network Architecture: LAN/WAN, Core-Distribution-Access ✓ SD-WAN and VPN Configuration (Site-to-Site, Remote Access) ✓ Support, Troubleshooting, Triage 	<p>Security & Availability</p> <ul style="list-style-type: none"> ✓ Network Hardening: ACLs, Firewalls, Segmentation, NIST Compliance ✓ High Availability: HSRP, VRRP, Load Balancing, Failover Design ✓ Business Continuity & Disaster Recovery (Cloud DR, Redundancy) ✓ NGFW Upgrade, Installation and Replacements ✓ Synthetic Monitoring
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What Sets Guided Tech Solutions Apart?

Precision execution, zero disruption, and deep federal experience.

- ✓ Proven Zero-Downtime Migration Strategies
- ✓ Agile, Scalable, and Tailored to Agency Needs
- ✓ 24/7 Support & Rapid Response Deployment
- ✓ Network First Approach
- ✓ Automation Mindset (We look to automate everything)

Why Clients Choose Us

We combine technical depth with operational accountability. Our work prioritizes uptime, compliance, and long-term sustainability — not just implementation.

Relevant Past Performance

<p>Saks Global</p> <p>Cloud Network Architect supporting AWS and Azure firewall standardization and hybrid Colo-VPC integration.</p>	<p>Saks Off Fifth Digital</p> <p>Cloud Infrastructure Engineer focused on CI/CD enablement, capacity planning, and scalable re-architecture.</p>	<p>Hudson Bay Company</p> <p>Senior Network Engineer leading SLA enforcement and enterprise uptime operations.</p>
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Certifications & Tools

SDVO SB Verified	AWS Networking	Terraform	Ansible	CloudFormation	Python
Cisco	GitHub	Palo Alto	Fortinet	F5 BIG-IP	OSPF / BGP / EIGRP
SD-WAN / VPN	DevOps Methodologies	NIST 800-53	CJIS	CMMC-Ready	