



# Vertical Technologies

Solutions Group

## CAPABILITIES STATEMENT



**Vertical Technologies** is a Texas-based firm offering IT operational and developmental consulting. We are a System of Award Management (SAM) registered small business serving the community out of the Greater San Antonio metropolitan area. We are committed to solving your challenges and providing practical solutions in many areas.

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## OUR CAPABILITIES



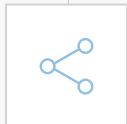
### SOFTWARE DEVELOPMENT

We design, deploy and maintain all of your software needs. We are agile and lead the industry in web platform development. We will go above and beyond the competition to exceed your needs.



### DATA CENTER

Our datacenter capabilities include rack and stack, CM, DR, CCD, cable management and backup/restoration of data.



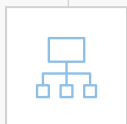
### NETWORKING

Communication is the foundation of systems working well together. In 30+ years of experience, we have developed and designed through all facets of network communications including VLAN, VIP, WAN, LAN, MPLS, router/switch management and much more.



### SECURITY

Viruses, penetration testing, firmware testing, STIG compliance, OVALs and much more, is necessary to maintain your security posture. We stay ahead of the curve with our best practices and policies that keep your data safe.



### SERVER / STORAGE

Our extensive experience spans much of the UNIX and Windows servers on an infrastructure of SAN, NAS, CIFS solutions including higher functionality servers (MS Exchange, SharePoint, Databases, etc.).



### VIRTUALIZATION

With all the new cloud technologies emerging in the market one needs a firm grasp on virtualization. Various areas we specialize in are VMWare, VDI, RHEL, CITRIX and Hyper V.

#### NAICS Codes:

**561320** Temporary help services

**541511** Software analysis and design services, custom computer

**541512** Systems integration design services, computer

**541513** Computer systems facilities management and operation

**541519** Software installation services, computer

#### State of Texas NIGP Commodity Codes:

**920-00** Data Processing, Computer, Programming, and Software Services

**920-03** Application Service Provider (ASP) (Web Based Hosted)

**920-14** Applications Software (For Minicomputer Systems)

**920-40** Programming Services, Computer (Mobile Device Applications)

#### Federal Supply Codes:

**D** Automatic Data Processing and Telecommunication

**H** Quality Control, Testing, and Inspection

**L** Technical Representative

**T** Photographic, Mapping, Printing, and Publications, Technical Writing

**R** Professional, Administrative and Management Support

**U** Education and Training, Technical Training



### JOINT BASE SAN ANTONIO (JBSA) LACKLAND

*Medical Administrative Technician | San Antonio, TX | March 31, 2016-March 30, 2017  
\$2.8M | FA3016-16-D-0004*

Provided services for Administrative Technicians for the Military Treatment Facilities in San Antonio, TX of the Joint Base San Antonio (JBSA) Lackland. Provided a solution for services currently being performed at Wilford Hall Ambulatory Surgical Center (WHASC), JBSA-Lackland to increase support for the following onsite positions throughout the facility: Front Desk Receptionist, Medical Record Clerk, Computer Operator I, Data Entry Clerk II, Consolidated Command Staff Administrative Assistant, READINESS MCC Administrative Assistant, Credentialing Specialist, Medical Logistics Customer Service Coordinator, Medical Logistics Hazardous Material Handler, Medical Logistics Service Contract Coordinator, Medical Billing Clerk, Clinical Pastoral Education Administrative Assistant, ADAPT Clinical Administrative Assistant, CAG Administrative Assistant and Medical Logistics Warehouse Specialist. The contract was completed within the Government provided facility and effectively uses Government provided equipment to perform services and support compatible with the medical facility's operating capacity and equipment.



### ONLINE RESOURCE-MAPPING TOOL AND CERTIFICATION PROJECT

*Texas School Safety Center | San Marcos, TX | April 2015-Present | \$240K | 754-15-TXSSC-01*

**Certification Project:** Texas State University San Marcos (TSUSM) is looking to help schools throughout Texas become more prepared with the adoption of a consistent and effective Self-Certification assessment process. By answering a questionnaire and validating their experience in-depth to those questions, schools qualify their answers to lead them toward Certification of their facility. Exceeding an accelerated timeline, Vertical Technologies built a Certification Platform that is simple and scalable to meet those needs.

**Online Resource Mapping Tool:** Texas State University San Marcos (TSUSM) is looking to help schools throughout Texas become more prepared with a consistent and effective Emergency Operations Plan (EOP) adoption by filtering out the plans they already have on hand and delivering links, standards, training, and all other related materials to the facilitator in need. This includes providing a Content Management System (CMS) that is simple, scalable, and which possesses the ability to be reused for many diverse purposes. This contract will be aligned with the mission of both the Texas State University San Marcos (TSUSM), and the Texas School Safety Center Department (TSSCD) whose goal is the anonymous direction to online resources available to facility inspectors supporting the Emergency Operations Plan (EOP) with the University to conduct hazard response assessment deliverables.



### RACKCONNECT

*Rackspace Inc. | San Antonio, TX | February 2010 - June 2013 | \$19M*

Integrating SaaS based cloud solution for Identity Management and enabling single sign-on and application provisioning across an enterprise of over 150 applications. Tightly integrating with Active Directory, Salesforce and Workday, SAM provides a turnkey solution for user activation and app assignment. Acely employees can now access all of their web and mobile apps, both behind the firewall and in the cloud, with a single login.



### G-BOSS GROUND BASED OPERATIONAL SURVEILLANCE SYSTEM

*Naval Surface Warfare Center (NSWC) | Crane, IN | October 2004-February 2011  
\$1.2B | N0016410SNB04*

Provided an observation post code-base that is extensible and modular, and where all project deliverables will remain operational and always deliver on observation during upgrades or remote operation. G-BOSS is an integrated system and employs multiple detection and assessment technologies, all self-contained on a single mobile platform. G-BOSS can integrate signals from Unmanned Aerial Vehicles (UAVs) using the VideoScout video management system and from the Tactical Remote Sensor Suite (TRSS) unattended ground sensors (UGSs). The G-BOSS is a persistent surveillance system using RHEL, JAVA, JAVA Script, WINDOWS XP, MySQL, and all SDKs for each module to maintain this 24/7 surveillance as a persistent solution.



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## COMMITMENT

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Passion, respect, integrity, and a commitment to excellence are the driving forces of Vertical Technologies. We have the resources and technical ability to provide a solution that will exceed the requirements.

Our amazing team of professionals who make up our organization is a great source of pride. Our clients benefit from our singular focus and experience, and recognize that we are 100% transparent and accountable.

We make ourselves available 24/7 and always keep our clients' interests at the core of each engagement. This commitment to clients continues to drive repeat engagements from our clients. We feel that you deserve nothing less than excellence when it comes to your project needs.

We believe that our relationship with you, as with all relationships, needs open and clear communication. We want you to be as informed as possible to help you in your decisions concerning your project.

We understand how valuable your time is, so we make every effort to remain on schedule. We feel that you deserve our complete focus and attention in order to provide the best results possible.

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