

# CAPABILITY STATEMENT

UNIQUE ENTITY ID
DZIAUTLLU4C6

**DUNS NUMBER** 080760459

**CAGE CODE** 8G8F6

#### **NAICS CODES**



#### **SET-ASIDE PROGRAMS**

- » Woman-Owned Small Business
- » Small Business

# **CONTACT**

Sonya Lowry 520-235-6939 sonya @ syzygytechservices.com Syzygy Technology Services LLC (dba **SZG Tech**) is a U.S. woman-owned, boutique professional services company that provides strategy, custom software and system design and implementation, information security, quality assurance, consulting, and R&D services especially for organizations with moderate to high security needs. *SZG Tech* builds enterprise solutions ranging from business process optimization to cybersecurity automation.

**COMMITTED EXPERTS** A SZG Tech principal is involved in each engagement as the primary contributor or to add oversight and commitment to every project's success.

## **MISSION SUPPORT SERVICES**

- » Systems Engineering Lifecycle Support
- » Research and Development (R&D)
- » Engineering and Operations Support
- » Staff Augmentation
- » IT Infrastructure Support

#### **TECHNOLOGY SUPPORT SERVICES**

- » Enterprise Architecture & Technology Support
- » Zero Trust Architectural Principles
- » Responsive Web/Mobile Solutions
- » API and Microservices Design & Development
- » DevOps and DevSecOps
- » Release Management & Monitoring
- » Business Application Services Support
- » Systems Integration Support
- » Database Design, Development, DaaS
- » System and Database Administration
- » Disaster Planning & Continuity Support
- » Software Technology Demonstration/Transition
- » Configuration Management & Standards Support
- » Healthcare IT Support Services
- » Quality Assurance Services
- » Automated Testing and Code Analysis

## **CYBERSECURITY SERVICES & SUPPORT**

- » Cybersecurity Strategy and Program Design
- » Cybersecurity Compliance Evaluations
- » Risk Assessment and Mitigation
- » Threat Modeling and Analysis
- » Intrusion Detection, Analytics, Monitoring
- » Incident Handling and Mitigation
- » Administrative Control Vulnerability Detection
- » Administrative Control Remediation

# **SECURE CLOUD-BASED SERVICES**

- » Monthly Monitoring & Maintenance
- » Installation, Deploy, and Migration
- » Secure Cloud Reviews
- » Application Monitoring
- » Automation & Infrastructure as Code
- » Migration to Cloud Planning and Implementation

# PROGRAM, PLANNING & MANAGEMENT SERVICES

- » Business Process Automation
- » Business Process Reengineering
- » Secure Development Processes and Practices
- » Security-First Process Improvement

#### **CLIENT TESTIMONIALS**

"Consulting with [SZG Tech] in the early stages of an emerging cybersecurity or compliance challenge was critical to ensuring that we not only had access to broad and deep knowledge, but more importantly, their logical approaches for making informed business decisions."

"[SZG Tech] always helped us take a step back to examine the why's, what's, who's, and when's before we began the process of creating the solutions for the how's. When detailed work products needed to be produced, [their] logical approaches similarly ensured our organization received thorough and well-researched artifacts tailored to the complexities that make our organization unique."

"[SZG Tech] has my highest recommendation for any scenario where you need someone who knows a lot about a lot and can apply that knowledge in a logical way to support the specifics of your business challenges."

"[SZG Tech] has worked tirelessly with our team to ensure that we are working with a strong and reliable product. Sonya's patience, tenacity, exceptional expertise both technically and as an information security professional, and good humor make it an absolute pleasure to work with her. Our team and the University continue to benefit from her remarkable skills and experience.