

# CAPABILITY STATEMENT



## WHO WE ARE

Bridge Tech Global is a leading technology and engineering solutions company with over 30 years of expertise in Artificial Intelligence (AI), Internet of Things (IoT), data analytics, and smart city technologies. Our multidisciplinary team designs, develops, and deploys advanced solutions addressing challenges in urbanization, infrastructure management, environmental health, and digital transformation. By integrating AI analytics, IoT sensor networks, edge computing, and cloud platforms, Bridge Tech Global delivers comprehensive smart city ecosystems.

## CORE COMPETENCIES

- AI-Powered Smart City Infrastructure Development
- Real-Time IoT Sensor Integration and Monitoring
- Smart Transportation, Water Management, Smart Farms, etc...
- Cloud-Based Data Center Operations and Automation

## PAST PERFORMANCE

- 2025: Orangeburg Housing Authority – Designed and deployed Smart Farm Solution, integrating autonomous hydroponic systems with real-time AI-powered monitoring and digital twin technology.
- 2025: Splunk Attack Analyzer – Executed Option Year Two under 3-year contract with the Federal Retirement Thrift Investment Board.
- 2024: Nvidia Inception Program – Gained access to cutting-edge AI technologies and venture resources.
- 2024: Splunk Attack Analyzer – Awarded 3-year contract with the Federal Retirement Thrift Investment Board.
- 2023: Real-time environmental monitoring platform developed for rural community infrastructure.

## KEY PARTNERS

SPLUNK  
CISCO  
NVIDIA

DUNS: 03-003-8395

CAGE: 9FL96

UIE: UEVLCPAZLMT1

## NAICS CODES

- 541511 - Custom Computer Programming Services
- 511210 - Software Publishers
- 611420 - Computer Training
- 518210 - Data Processing and Related Services
- 541519 - Other Computer Related Services

## CERTIFICATIONS

- DBE Certification:** Disadvantage Business Enterprise
- SMBCC Certification:** Small and Minority Business Contracting
- SEZ Certification:** Kenya Special Economic Zones

## DIFFERENTIATORS

- Advanced AI Algorithms
- Real-Time Predictive Analytics
- Robust Sensor Integration
- Global Deployment & Support
- Agile and efficient project delivery

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