

# **Jagaban Services LLC – Capability Statement**

Location: Aurora, Colorado

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## **COMPANY DATA**

- CAGE Code: 0QU48
- UEI: NDMWRVB9BD26
- Service Area: Nationwide
- Accepts Credit Cards
- Small Minority-Owned Business – Committed to fostering diversity, innovation, and economic growth through equitable business practices.

## **NAICS CODES**

- 541330 – Engineering Services
- 541611, 541618, 611420 – Business Consulting & Training
- 541512, 541513, 541519 – IT & Technology Services
- 541214, 541219 – GovCon Financial Compliance Support

## **CORE COMPETENCIES**

### **AI/ML & Automation**

- Development of machine learning models for prediction, classification, and anomaly detection
- Intelligent process automation (IPA) for repetitive business workflows

- Natural language processing (NLP) for sentiment analysis, classification, and summarization
- AI-powered document processing and data extraction solutions
- Real-time video analytics and computer vision for object recognition and scene detection
- Aerial and satellite imagery analysis (LIDAR, 3D model processing)
- Design and deployment of AI workloads using SageMaker, Azure ML, or GCP AI
- End-to-end MLOps pipelines for model training, deployment, and monitoring
- AI governance frameworks for model explainability, bias detection, and auditability
- Custom dashboards powered by AI insights for operational decision-making
- Integration of AI agents in public sector and smart city applications
- Fraud detection and risk modeling using advanced analytics
- Geospatial AI for zoning, code enforcement, and infrastructure management
- Digital twin modeling for city planning and asset optimization
- Scalable data pipelines and feature engineering for AI readiness

## **Telecommunications & Network Infrastructure**

- Design, deployment, and optimization of next-generation wireless networks, including 5G, LTE, and Wi-Fi, for mission-critical environments
- Enterprise-grade VoIP and unified communications systems tailored for scalability and security
- End-to-end telecommunications infrastructure, including RF engineering, spectrum planning, and network performance optimization
- Advanced network architecture solutions – routing, switching, firewall configuration, and secure data transport across LAN/WAN environments
- Standards-Driven Deployment – Adherence to FCC, ITU, IEEE, and federal telecom guidelines to ensure compliance, interoperability, and reliability

## **Government IT & Cybersecurity Solutions**

- Risk assessments and compliance audits (NIST 800-53, 800-171, CMMC, HIPAA, FISMA)

- Cloud security architecture and implementation (AWS, Azure, GCP)
- Identity and access management (IAM), single sign-on (SSO), and multi-factor authentication (MFA)
- Security operations center (SOC) services and 24/7 monitoring
- Threat intelligence integration and incident response planning
- Vulnerability assessments and penetration testing (network, application, API)
- Red, blue, and purple team exercises and simulations
- Development of governance, risk, and compliance (GRC) frameworks and SOPs
- Audit preparation and control alignment (FedRAMP, PCI, SOC 2)
- Vendor risk management and third-party security assessments
- Endpoint protection and detection (EDR/XDR) solutions
- Network security services, including next-gen firewall deployment and tuning
- Zero Trust architecture design and remote access hardening
- Data encryption, key management, and secure storage solutions
- Cybersecurity awareness and phishing simulation training

## **Healthcare Technology & Infrastructure**

- Implement secure and scalable health IT systems, including EHR/EMR integration, telehealth platforms, and health data exchange networks.
- HIPAA-compliant cloud services, data encryption, and access controls ensure the confidentiality, integrity, and availability of patient data.
- Deployment of healthcare IoT infrastructure includes remote monitoring, smart medical devices, and wireless patient telemetry systems.
- Risk-based cybersecurity frameworks are tailored for healthcare settings, encompassing threat detection and protection of PHI.
- Standards-Based Compliance – In-depth knowledge of HIPAA, HITECH, NIST SP 80-66, and other regulatory frameworks that govern digital health systems

## **Financial Risk & Compliance Services**

- Full-service bookkeeping and financial reporting for small and mid-sized businesses

- Government contract accounting, compliance, and audit preparation
- Payroll management, tax filing, and strategic financial consulting
- Financial risk management and compliance with federal financial regulations
- Emerging Technologies & AI Integration
- Custom AI and machine learning solutions for process automation and business intelligence
- Big data analytics, predictive modeling, and AI-driven IT operations (AIOps)

## **DIFFERENTIATOR**

- Minority-Owned Small Business Advantage – Providing innovative solutions along with a small business's agility and personalized service, ensuring responsiveness and flexibility.
- AI-Driven Innovation – Proprietary AI-powered IT solutions that improve security, efficiency, and automation.
- Multi-Sector Expertise – Demonstrated success in IT services, telecommunications, and cybersecurity
- Government-Ready Solutions: Expertise in federal IT security, cloud compliance, and AI integration.
- Regulatory Compliance Leadership – Expertise in navigating complex regulatory frameworks like NIST, GDPR, HIPAA, and CMMC standards.
- Scalable and Resilient Services – Customized solutions created for growth, adaptability, and operational continuity.
- Client-Centric Approach – A mission-driven commitment to delivering secure, efficient, and future-ready solutions.

## **PAST PERFORMANCES**

- C3Spectra – Zaheer Syed, CEO ([zsyed@c3spectra.com](mailto:zsyed@c3spectra.com))
- Global Worx – Olawale Ogundele, CEO ([info@globalworxus.com](mailto:info@globalworxus.com))
- Born Royal – Ekele Ogbadu, CEO ([contact@bornroyal.com](mailto:contact@bornroyal.com))

## **COMPANY OVERVIEW**

Jagaban Services LLC is a premier minority-owned small business delivering mission-focused solutions in wireless communications, cybersecurity, AI/ML, IT infrastructure, and healthcare technology. Founded in 2018 and headquartered in Aurora, Colorado, we began by providing advanced wireless services and have since expanded to offer full-spectrum technology support to public and private sector clients.

Our solutions are built on AI-driven automation, scalable IT systems, and a deep understanding of digital transformation in regulated environments. We specialize in helping federal, state, and local agencies modernize infrastructure, improve security, and meet compliance requirements.

As a trusted partner in enterprise IT, secure cloud adoption, and infrastructure modernization, Jagaban Services is committed to advancing innovation while ensuring resilience, agility, and long-term strategic impact.

### **Keywords:**

#### ***Cybersecurity & Compliance***

Zero Trust Architecture, NIST 800-53 Compliance, NIST 800-171 Compliance, HIPAA Compliance, HITECH Security Controls, CMMC Compliance Support, FISMA Compliance, FedRAMP Readiness, Vulnerability Assessments, Penetration Testing, Threat Intelligence, Incident Response, Cyber Risk Management, Security Operations Center (SOC) Support, PHI Protection, PII Protection, Regulatory Compliance Consulting

#### ***Cloud & IT Infrastructure***

Secure Cloud Migration, Hybrid Cloud Infrastructure, FedRAMP-Compliant Cloud Solutions, Cloud-Native Application Deployment, LAN/WAN Engineering, SD-WAN Solutions, IT

Modernization, Identity and Access Management (IAM), Infrastructure as Code (IaC), Systems Integration, Disaster Recovery, Continuity Planning, Scalable Multi-Tenant Environments, Public Sector Cloud Security, Infrastructure Resilience

### ***Wireless Communications & Telecommunications***

5G Network Engineering, LTE Solutions, Wi-Fi 5/6/7 Deployment, RF Engineering, Spectrum Management, Private Cellular Networks, Wireless Telemetry Systems, Telemedicine Infrastructure, VoIP Solutions, Unified Communications, Secure Wireless Networks, FCC Compliance, ITU Compliance

### ***AI, ML & Emerging Technologies***

AI-Enabled Decision Support, Predictive Analytics, AIOps, Natural Language Processing (NLP), Clinical Data Analysis, Intelligent Automation, Fraud Detection Systems, Smart Healthcare Infrastructure, Cognitive Cybersecurity, Data Science, Machine Learning, Big Data Analytics, AI Integration

### ***Government & Mission Alignment***

Health IT Modernization, Secure Financial Systems, Government Procurement-Ready Solutions, Mission-Critical IT Services, Small Minority-Owned Business, Digital Transformation, Regulatory Compliance Leadership