



We're pushing the limits of technology to solve complex mission problems.

About Us

Since our founding in 2007, Niyam has developed an impressive record of successful outcomes, earning our status as a go-to provider of innovative IT solutions.

Today, Niyam sits at the vanguard of the IT industry, delivering state-of-the-art, mission-critical technologies to federal agencies and the public marketplace.

We specialize in designing and deploying solutions tailored to meet the demands of five major domains: Emergency Preparedness & Response, Natural Resource Management, Law Enforcement & Justice, Public Health, and Global Citizen Services. Our solutions are proven to accelerate collaboration, increase efficiency, and consistently provide rapid, breakthrough results – all while remaining conscious of shifting timelines and budgets.

Our mission is to serve the global community by delivering innovative IT solutions for tomorrow's most complex and critical mission challenges.

At Niyam, we pride ourselves on our commitment to lasting relationships. We push the limits of technology to achieve breakthrough results for every client, anticipating their needs today to ensure they have the right solutions for tomorrow – and beyond.

Key Differentiators

Our People

- We are innovators, problem solvers, and outside-the-box thinkers, all driven by measurable outcomes
- We're a team of true believers - not only in our own core mission, but in our clients' missions as well
- We deploy the right resource for each project, focusing equally on business knowledge and technical skill
- We provide access to skills training to all our employees and consultants to continually enhance technical and professional capabilities
- Our annual attrition rate is < 10%, proving that our people are the catalyst for our success

Our Experience

- We sponsor events such as Tech Talks and Hackathons to help expand industry knowledge
- Over 70% of our revenue is organic growth expanding from our existing work scope
- We achieved CMMI Dev-3 and ISO 9001:2015 certification in significantly less time than the industry average
- We consistently receive outstanding feedback on our work and have trusted relationships with all our clients

Our Culture

- We believe good ideas can come from anyone
- We give 5% of our yearly profit to local and global charities
- We support large scale systems with the agility and passion of a small business

Niyam's Core Capabilities

Data Science, Management, and Analytics

Combined with our Infrastructure & Cloud Engineering services, Niyam's comprehensive data management package can be tailored to fit the needs of any organization.

- Extract maximum intelligence from your data with AI and Machine Learning-based data analytics
- Simplify structured and unstructured data using Natural Language Processing and custom algorithms

Key Outcomes: Our AI/ML-based predictive analytics solution **Flood Assessment Structure Tool (FAST)** estimates 100-year flood losses at 800,000 structures across the NY city in 80 seconds, a remarkable improvement over the previous hours-long process.

GIS Analytics and Applications

Using advanced spatial modeling software and specialized tools and techniques, our GIS experts collect and analyze geospatial data to reveal accurate, mission-critical insights.

- Deploy spatial analytics to predict risk areas for emergency management (FEMA)
- Implement real-time situational awareness plans using Geocoding/Geolocation and remote sensing data

Key Outcomes: Implemented innovative GIS based services to inform communities about flood, hurricane, tsunami, earthquake risks. These services receive over 125M hits/month. Helping build a resilient nation.

Cloud Engineering and Zero-trust Design

Our cloud experts help clients gain control over their toughest operational challenges by creating fit-for-purpose solutions with Zero-trust Architecture in mind.

- Optimize the allocation of resources with solutions tailored to your priorities and available infrastructure
- Deploy fit-for-purpose cloud applications and single- or multi-cloud deployment strategies

Key Outcomes: Leading FEMA's Environmental and Historic Preservation (EHP) Information System native cloud modernization (timeline 20 months). Cloud modernized 23 systems in last 6 years (FEMA, DOT, SBA): improved system security posture, scalability, and responsiveness with reduced O&M cost.

System Modernization (Agile, SecDevOps, RPA)

With our exclusive Responsive Methodology® process, we get improved Customer eXperience (CX), while minimizing cost and risk – putting them on the road to faster, more agile innovation. Foster collaboration and transparency.

- Get your products out the door and into customers' hands faster, with fewer setbacks and lower risk
- Improve security posture and increase operational efficiency by automating security protocols

Key Outcomes: After 11 years of unsuccessful attempts by previous contractors, we modernized FEMA's 30-year-old Flood Insurance System and deployed in the cloud (from mainframe application to API-first, OpenShift/Microservices-based architecture) on time under budget. Provides claims status real-time over the previous two-week turnaround time.

Our Federal Clients



Our Technology Partners



University Partners



Contract Vehicles

GSA MAS: GS-35F-144DA STARS III: 47QTCB22D0040
eFAST: 693KA9-23-A-00020 NOAA NMITS: 1305M421ANAAA0015
*CIO-SP4 Down-select: Small Business, 8(a), HUBZone

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