

Innova8 LLC provides management and technology solutions to governments in support of their mission goals. Our technology services include software architecture, design, security, and documentation. Our management services include Project & Program management including Agile delivery and independent assessments of project, deliverables, and quality.

## **Core Competencies**

**System Architecture & Technical Design** of large-scale transaction processing and case management systems using principles of usability, security,, modularity, fault tolerance, high availability, and scalability.

**Application Security** including identity and access control. Preparation of ATO package in accordance with NIST 800\* guidelines. Build and deployment automation including static code analysis for code quality and security.

**Project Management** using Scaled Agile Framework (SAFe), Scrum or PMBOK and Earned Value Management methods. Independent assessment of technology project implementations, deliverables, and software quality.

**System Documentation** of software using SEI-CMU's Views and Beyond Method. User manuals, embedded help and training materials prepared and delivered using industry standard instructional design methods.

## **Differentiators**

**Geography:** Centrally located inside the DC Beltway in Vienna, VA and only a 30–60-minute drive to most Federal and state agency offices in the DC, Maryland, and Virginia.

Credentials: Workforce that is certified or working to secure professional or vendor certifications such as Certified Information Systems Security Professional (CISSP), Certified ScrumMaster (CSM), Certified SAFe® Government Practitioner (SGP), Certified Software Architecture Professional (SEI-Carnegie Mellon), and Certified Project Management Professional (PMP).

**Community:** We support causes and charities important to us by annually donating 1 day's labor and 1% of net profits.

**Continuing Education:** We invest at least 40 hours each year enhancing job-relevant skills through self-paced, or vendor led training.

## **Selected Past Experience (Technology & Management Consulting)**

**Covered California/CalHEERS** (thru' Accenture) Lead Architect for the \$340 million, custom coded Obamacare health exchange implementation utilizing full suite of Oracle Fusion Middleware, Oracle Security and numerous COTS components implemented in Java, Spring, and .NET.

**US Department of Commerce** (thru' BearingPoint): Lead developer that led a team of Java/JEE developers use APIs and leading web application frameworks to build a full lifecycle Federal Grants Management solution for NOAA, that now has become Commerce's shared services center serving other bureaus including EDA, NTIA and the Census.

**US Department of Education** (thu' SAIC): Sr, Project Manager that used Earned Value Management to manage the redesign of <a href="www.ed.gov">www.ed.gov</a> and its transition to an open-source, workflow enabled Drupal content management platform.

**US Securities & Exchange Commission**: (thru' SAIC): Program Manager for the SEC's Tips Complaints and Referrals software solution to remediate perceived weaknesses in SEC's triage and handoff of tips/referrals to SEC investigations and enforcements personnel. TCR system was built after Bernie Madoff hedge fund scandal became public.

**State of New York** (thru' KPMG): 1. Analyzed DSRIP (Medicaid cost containment) business requirements and mapped them to existing state technology capabilities such as SHIN-NY ESB as candidates for reuse. 2. Helped NYC Dept. of Education build a short-term and long-term remediation plan to address deficiencies in their Special Education System and prepare for impending litigation. 3. Helped the NYS Budget Office and the Office the CIO prepare templates used by NYS agencies for requesting annual Capital IT Budget. 4. Analyzed industry leading practices and tools including Analytic Hierarchy Process (AHP) in Strategic Portfolio Selection.

## **Company Data**

**ID**: CAGE - 9A3S3, SAM UEI - S8JPHH5H2YU4 **NAICS**: 541512, 541511, 541519, 541611, 611420

SBA Classification: Small Disadvantaged (Self-Certified) PSC: DA01, DH01, DJ01, R408, R410, R499, R617, R799

Contract Vehicles: Federal Simplified Acquisition Procedures (SAP). and Government Purchase Cards.

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