SVMADISON GROUP

CAPABILITY STATEMENT

S.V. MADISON GROUP INC.



PAST PERFORMANCE

Enterprise engagements in Oil & Gas, Engineering and Healthcare, as prime and as subcontractor.

Becht Engineering
Prime (direct consultancy)
Azure cloud and custom software engineering: .NET application development, Azure PaaS services and Azure DevOps CI/CD.

CommonSpirit Health (Dignity Health), My Care Patient Portal
Direct contract
Architected and delivered the Patient Appointments Portal and Invitation Management System, processing thousands of invitations and enrollments weekly, on a .NET Core API suite across Azure App Service, Functions, Service Bus, APIM, AKS and Azure SQL, with Azure DevOps CI/CD under SAFe Agile. Patient portal built to serve 1M+ patients daily.

ExxonMobil, Heat Exchanger Monitoring Fleet
Subcontractor to TEKsystems
Four solutions: .NET Core on OpenShift, Angular with SEEQ visualizations, RabbitMQ messaging. Delivered to production on schedule.

ExxonMobil, Pegasys Process Engineering Replacement
Subcontractor to TEKsystems
C#/WPF/SQL Server rewrite of a legacy process engineering software suite.

SLB (Schlumberger), Studio Techlog Manager and Server
Subcontractor to Experis
E&P data management software, full lifecycle through beta delivery for BP.

Delivered by S.V. Madison's principal architect with supporting engineering staff.
Project durations and values available upon request.
References provided immediately upon request.

DIFFERENTIATORS

- **Certified Azure specialization:** Microsoft AZ-204, AZ-304 and AZ-305; solutions architected on Azure PaaS for scalability, resilience and security.
- **AI built into enterprise .NET on Azure:** C#/.NET features on Azure OpenAI, retrieval-augmented generation (RAG) on Azure AI Search, and Azure AI Foundry agents with Model Context Protocol (MCP) tools, inside the systems clients already run.
- **Process-first AI automation:** we map the workflow, set a baseline for time, cost and error rates, then decide what code, AI agents and people should each do, with human approval where a mistake would be costly.
- **Proven before launch:** every AI agent is tested against real cases, with guardrail tests and LLM-judge evaluation, and monitored after launch.
- **Forward-deployed engineering model:** embedded with client teams from discovery to production: Audit, Build, Prove, Operate.
- **Gated Azure DevOps CI/CD:** unit plus mutation testing on every build and a mandatory static code-analysis gate on every pull request.
- **20+ years of enterprise delivery** in Oil & Gas and Healthcare, using structured Agile/SAFe with documented architecture, test and release artifacts.

COMPANY SUMMARY

- We deliver secure, sophisticated software solutions that provide flexibility and reliability.
- We build robust, scalable and fortified business applications that bring great value to our clients' businesses.
- We also offer comprehensive post-installation maintenance packages.

CORE COMPETENCIES

1. End-to-end Solution Architecture and Design
2. Custom Software Development: N-Tier Distributed Web Services, UI/UX and APIs
3. High-Throughput, Scalable Microservices with Azure Services
4. Cloud Computing Services
5. CI/CD Implementation with Azure DevOps
6. Database Design, Development and Maintenance
7. Application Verification, Validation and Testing Services
8. Project Management and Documentation Services
9. Server Virtualization
10. Security and Compliance
11. Post-Installation Maintenance and Support

AI-ENABLED CAPABILITIES

- Enhance and accelerate coding teams with state-of-the-art, AI-enabled software development
- Build software that leverages Large Language Models (LLMs) and agentic, autonomous AI solutions
- Design and implement AI-driven workflow process automations

COMPANY DATA

- **UEI:** R5PDMC1NN1A5
- **CAGE Code:** 9UDG8
- **Primary NAICS:** 541511 Custom Computer Programming Services
- **Additional NAICS:** 541512, 541513, 541519, 519290, 518210, 519210, 513210, 611420
- **PSC Codes:** DA01, DA10, R425
- **Entity:** Texas S Corporation
- **Socio-economic certifications:** TX State Certified HUB
- **Geographic Coverage:** Nationwide (remote delivery)
- **ACCEPTS CREDIT CARD PAYMENTS**

CONTACT INFO

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