



**Microsoft .Net and AWS Cloud Modernization**  
*Helping federal teams and prime contractors modernize .Net and SQL server systems without putting the mission at risk.*

**CAPABILITY STATEMENT**

<https://www.joelaake.com>

**CORE COMPETENCIES**

• **APPLICATION DEVELOPMENT**

.NET modernization and incremental legacy upgrades / maintenance with securable, maintainable enterprise engineering.

• **DATABASE MANAGEMENT**

SQL server instance installment, design, development, tuning and administration.

• **MODERNIZATION**

AWS cloud tenant standup, migration and optimization.

• **PROJECT MANAGEMENT**

Federal micro-purchase and small-business aligned delivery with CDRL's.

**NAICS CODES**

• **541511**

Custom Computer Programming Services

• **541512**

Computer System Design Services

• **541513**

Computer Facilities Management Services

• **541519**

Other Computer Related Services

• **518210**

Computing Infrastructure Providers, Data Processing, Web Hosting

UEI: Y86PPLBN4HK9

CAGE Code: 1A6P7

Entity Status: Active (SAM.gov)

Registration Exp: March 9, 2027

**MODERNIZING .NET and AWS SYSTEMS FOR FEDERAL MISSIONS**

Joe Laake Modernization Services, LLC is a Colorado-based small business specializing in .NET modernization, AED cloud migration, and incremental legacy system upgrades. We deliver secure, maintainable, and mission-aligned modernization outcomes without the risk of full rewrites.

**WHAT DIFFERENTIATES US**

- Rare dual expertise in .NET and AWS
- Incremental modernization approach
- Solo founder with 15+ years of hands-on engineering
- Clear, business-friendly communication
- Productized modernization packages
- Security-first engineering

**PAST PERFORMANCE**

- Led modernization of enterprise .NET applications
- Designed and deployed AWS infrastructure
- Migrated legacy systems to cloud-native architectures
- Built Blazor Server SPAs and Hybrid Desktop / Web architectures
- Web API, MVC, WIN Form, Web Form, Desktop
- Delivered modernization roadmaps and technical assessments
- Full Agile SDLC delivery
- Space Command DART MVC application engineering and deployment with ATO, RMF, NIPRNet / SIPRNet
- NORAD tech refresh for ISIS Web Form application to Cheyenne Mtn.
- NAVY DHA SMART application maintenance and server administration
- CDC NIOSH file mgmt. MVC application engineering

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