Teky.ai

Capabilities Statement

TAKE YOUR OPERATIONS TO THE NEXT LEVEL

About Us.

At Teky.ai, we transform complex IT landscapes into streamlined, high-performance systems that are seamlessly connected, efficient, and future-proof. With deep expertise in cloud migration, change management, and custom software development, we don't just meet the needs of today—we empower you to lead tomorrow. Trust us to elevate your operations, ensuring you're always ahead in an ever-evolving digital world.

Business Data.

- Teky.ai
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- CAGE: 8HWC9
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- (703) 398-6693

Core Competencies.

- DevOps and CI/CD
- Software Development
- Cloud Computing
- Machine Learning Operations

NAICS Codes.

Code	Description
541511	Custom Computer Programming Services
541512	Computer Systems Design Services
541519	Other Computer Related Services
518210	Data Processing, Hosting, and Related Services
541519	Administrative Management and General Management Consulting Services

Experience .

Challange 1

Managing technology stacks across siloed systems makes it difficult to coordinate between departments using different tools for project management, customer relations, and development.

Challange 2

Managing configuration changes across complex systems is increasingly challenging due to diverse stakeholder requirements and evolving executive directives. To address this managers need to develop a robust framework that ensured seamless integration, maintain configuration consistency, and handle frequent change requests.

Results .

Solution 1

Design an API-driven integration between Microsoft Project, Dynamics CRM, and Azure DevOps, creating a unified change management pipeline, allowing seamless communication between strategic planning, change request management, and CI/CD processes.

Solution 2

Design a modular framework leveraging Microsoft Azure for scalable cloud infrastructure, C# for backend services to enhance system interoperability, and TypeScript with Vue.js for a flexible, responsive frontend. This approach facilitates seamless integration of stakeholder requirements while maintaining continuous deployment capabilities, future-proofing the system for scalability and ensuring alignment with strategic objectives.

Benefits .

At Teky, we specialize in providing cloud computing solutions that streamline operations, enhance scalability, and improve efficiency for IT operations. Our engineers create seamless system integrations, simplifying the management of complex infrastructures while adapting to evolving business needs. By utilizing CloudGate, you will benefit from:

- ✅ Cost Efficiency
- ✅ Scalability
- ✅ Enhanced Security

Strategic Planning .

GENERATE SIGNIFICANT IMPROVEMENT FOR YOUR AGENCY

Whether it's integrating siloed systems to enable seamless change management, building flexible development frameworks, or executing system migrations with zero downtime, Teky delivers innovative solutions that enhance performance. No matter the challenge—system integration, development, or modernization—our expertise ensures your organization is equipped to stay ahead of the curve.

Past Performance .

Designations .

U.S. Small Business Administration
8(a) Certified