

Statement of Work

Project Name: CosmosDB Solution Accelerator

Effective Date: October 05, 2024

Project Completion Date: May 31, 2024

SOW Number: SOW-WoodgroveBank-WWE-001

Project Scope

Wide World Engineering will provide DevOps services, including implementation and automation of CI/CD pipelines, cloud infrastructure monitoring and optimization, and development and maintenance of containerized applications.

Project Objectives

Automate application delivery through robust CI/CD pipelines. Monitor cloud resources for performance and ensure cost efficiency. Enhance scalability with containerized applications.

Location

Wide World Engineering will perform work in their office as well as remotely, ensuring seamless collaboration with Wide World Engineering.

Tasks

1. Design and develop responsive web interfaces for optimal user experience.
2. Implement SEO best practices to enhance search engine visibility.
3. Test and maintain web applications to ensure cross-browser compatibility and performance.

Schedules

- CI/CD pipeline deployment: December 31, 2024
- Cloud infrastructure monitoring setup: March 31, 2025
- Containerized application development: May 31, 2025

Standards and Testing

- All implementations will adhere to Microsoft Azure best practices.
- Testing phases will include performance validation, security checks, and failover testing.
- Results of testing will be documented and shared with the client for review and approval.

Requirements

- Access to Wide World Engineerings Azure environment and necessary credentials.
- Active collaboration from Wide World Engineerings IT team for resource planning and feedback.
- Approval of milestone completion before moving to subsequent phases.

Payments

- Total project cost: \$143,000.
- Payment will be issued in three installments upon completion of each milestone.
- Final payment upon successful completion of containerized applications.

Project Deliverables

Milestone	Name	Deliverables	Amount	Due Date
1	CI/CD Pipelines	Design & deploy CI/CD pipelines	\$48,000.00	2024-12-31
2	Cloud Monitoring	Cloud infrastructure monitoring & alerting	\$48,000.00	2025-03-31
3	Containerized Applications	Development and maintenance of Azure based containerized apps		2025-02-31

Signatures

_____ (Wide World Engineering - Jamie Patel)

_____ (Woodgrove Bank - Sora Kim)

Date: _____