STATEMENT OF WORK

DevOps Automation Project Implementation

Summit Digital Solutions, Inc.

Effective Date: January 15, 2024

SOW Reference: SDS-2024-DOA-001

Project Duration: 12 months

1. INTRODUCTION

This Statement of Work ("SOW") outlines the DevOps automation implementation services to be provided by Summit Digital Solutions, Inc. ("Provider") utilizing its Peak Performance Platform(TM) to modernize and automate client DevOps processes and workflows.

2. PROJECT SCOPE

2.1 Project Objectives

Provider shall deliver the following core objectives:

- Implementation of automated CI/CD pipelines

- Infrastructure as Code (IaC) deployment framework

- Automated testing and quality assurance processes

- DevOps metrics and analytics dashboard

- Integration with existing enterprise systems

2.2 Deliverables

a) Infrastructure Automation

- Terraform-based infrastructure provisioning

- Kubernetes cluster deployment automation

- Cloud resource management templates

- Infrastructure monitoring setup

b) Pipeline Automation

- Jenkins pipeline configuration

- GitHub Actions workflow templates

- Artifact management automation

- Deployment verification protocols

c) Testing Framework

- Automated unit testing framework

- Integration testing suite

- Performance testing tools

- Security scanning automation

d) Documentation & Training

- Technical documentation

- User guides and runbooks

- Knowledge transfer sessions

- Training materials

3. IMPLEMENTATION METHODOLOGY

3.1 Project Phases

Discovery & Assessment (Weeks 1-4)

- Current state analysis

- Requirements gathering

- Architecture review

- Tool selection finalization

Design & Planning (Weeks 5-8)

- Solution architecture

- Implementation roadmap

- Risk mitigation strategy

- Resource allocation

Implementation (Weeks 9-40)

- Infrastructure setup

- Pipeline development

- Testing framework implementation

- Integration configuration

Testing & Validation (Weeks 41-44)

- System testing

- Performance validation

- Security assessment

- User acceptance testing

Deployment & Handover (Weeks 45-52)

- Production deployment

- Knowledge transfer

- Documentation finalization

- Support transition

4. PROJECT TEAM

4.1 Key Personnel

Provider shall assign the following key personnel:

- Project Director: 1 FTE

- Senior DevOps Engineers: 3 FTE

- Automation Specialists: 2 FTE

- Quality Assurance Lead: 1 FTE

- Technical Writer: 1 FTE

4.2 Roles & Responsibilities

Detailed in Appendix A of this SOW.

5. COMMERCIAL TERMS

5.1 Pricing Structure

Total project cost: $1,250,000 USD, allocated as follows:

- Professional Services: $875,000

- Software Licenses: $250,000

- Training & Documentation: $125,000

5.2 Payment Schedule

- 25% upon SOW execution

- 25% upon completion of Phase 2

- 25% upon completion of Phase 3

- 25% upon project acceptance

6. SERVICE LEVELS

6.1 Performance Metrics

- Pipeline deployment success rate: 99%

- Infrastructure provisioning time: 30 minutes

- System availability: 99.9%

- Issue resolution time: 4 hours (P1 issues)

6.2 Quality Standards

All deliverables shall conform to:

- ISO 27001 security standards

- NIST cybersecurity framework

- Provider's quality management system

- Industry best practices for DevOps

7. TERMS AND CONDITIONS

7.1 Intellectual Property

All pre-existing intellectual property remains with its respective owner. New intellectual property developed specifically for this project shall be owned by the client, subject to Provider's retention of rights to its Peak Performance Platform(TM) and associated tools.

7.2 Confidentiality

All project information shall be treated as confidential and subject to the Master Services Agreement

dated March 1, 2023.

7.3 Change Control

Any modifications to this SOW must be approved through the formal change control process outlined in Appendix B.

8. ACCEPTANCE

IN WITNESS WHEREOF, the parties have executed this Statement of Work as of the Effective Date.

Summit Digital Solutions, Inc.

By:

Name: Dr. Alexandra Reeves

Title: Chief Executive Officer

Date:

[CLIENT NAME]

By:

Name:

Title:

Date: