STATEMENT OF WORK

DevSecOps Implementation Project

Summit Digital Solutions, Inc.

Effective Date: January 15, 2024

SOW Reference: SDS-DSOPS-2024-001

Project Duration: 12 months

1. OVERVIEW

This Statement of Work ("SOW") outlines the DevSecOps implementation services to be provided by Summit Digital Solutions, Inc. ("Provider") for internal operations enhancement and client service delivery optimization. This implementation will integrate security protocols within the development and operations workflow of the Peak Performance Platform.

2. SCOPE OF SERVICES

2.1 Implementation Components

Provider shall implement the following DevSecOps components:

a) Automated Security Testing Infrastructure

- Static Application Security Testing (SAST)
- Dynamic Application Security Testing (DAST)
- Software Composition Analysis (SCA)
- Container Security Scanning
- Infrastructure as Code (IaC) Security Scanning

b) Continuous Integration/Continuous Deployment (CI/CD) Pipeline Security

- Security Gates Implementation
- Vulnerability Assessment Integration
- Compliance Checking Automation
- Artifact Signing and Verification

2.2 Security Controls Implementation

Provider shall establish:

a) Access Control Systems

- Role-Based Access Control (RBAC)
- Identity and Access Management (IAM)
- Secrets Management
- Multi-Factor Authentication (MFA)

b) Monitoring and Logging

- Security Information and Event Management (SIEM)
- Audit Logging
- Threat Detection
- Incident Response Automation

3. DELIVERABLES

3.1 Documentation

Provider shall deliver:

a) Technical Documentation

- Architecture Design Documents
- Security Controls Documentation
- Implementation Guides
- Standard Operating Procedures

b) Training Materials

- User Guides
- Administrative Manuals
- Security Best Practices
- Incident Response Playbooks

3.2 Technical Implementations

Provider shall implement:

a) Infrastructure Components

- Security Tools Integration
- Monitoring Systems
- Automated Testing Framework
- Compliance Reporting System

b) Process Automation

- Security Scan Automation
- Compliance Checking
- Incident Response Workflows
- Remediation Procedures

4. TIMELINE AND MILESTONES

4.1 Project Phases

Phase 1: Planning and Design (Months 1-2)

- Requirements Analysis
- Architecture Design
- Tool Selection
- Implementation Planning

Phase 2: Infrastructure Setup (Months 3-4)

- Tool Installation
- Initial Configuration
- Integration Testing
- Basic Automation Setup

Phase 3: Process Implementation (Months 5-8)

- Security Controls Implementation
- Workflow Automation
- Testing and Validation
- Initial Training

Phase 4: Optimization and Training (Months 9-12)

- Performance Tuning

- Advanced Automation
- Team Training
- Documentation Finalization

5. RESOURCE ALLOCATION

5.1 Personnel

Provider shall assign the following resources:

- 1 Senior DevSecOps Architect
- 2 Security Engineers
- 2 DevOps Engineers
- 1 Technical Writer
- 1 Project Manager

5.2 Infrastructure Resources

- Cloud Infrastructure (AWS/Azure)
- Security Tools and Licenses
- Testing Environments
- Training Infrastructure

6. SUCCESS CRITERIA

6.1 Performance Metrics

- 99.9% Pipeline Availability
- <1% False Positive Rate in Security Scans
- 100% Critical Vulnerability Detection
- <4 Hour Mean Time to Remediate (MTTR)

6.2 Compliance Requirements

- SOC 2 Type II Compliance
- ISO 27001 Alignment
- NIST Cybersecurity Framework Implementation

- GDPR/CCPA Security Controls

7. FINANCIAL TERMS

7.1 Project Costs

Total Project Cost: $2,750,000 USD

Payment Schedule:

- 25% upon contract signing
- 25% at Phase 2 completion
- 25% at Phase 3 completion
- 25% at project completion

8. TERMS AND CONDITIONS

8.1 Confidentiality

All information related to this implementation shall be treated as confidential and subject to the Master Services Agreement dated March 1, 2023.

8.2 Intellectual Property

All developed processes, procedures, and custom implementations shall remain the property of Summit Digital Solutions, Inc.

8.3 Warranty

Provider warrants all implementations for 90 days post-completion against defects in implementation.

9. APPROVAL AND AUTHORIZATION

IN WITNESS WHEREOF, the authorized representatives of Summit Digital Solutions, Inc. 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: January 15, 2024

By:

Name: Michael Chang

Title: Chief Technology Officer

Date: January 15, 2024