# STATEMENT OF WORK

# **API Integration Project for American Express**

### Agreement No. SOW-2024-AMEX-001

This Statement of Work ("SOW") is entered into as of January 15, 2024 (the "Effective Date") by and between Summit Digital Solutions, Inc., a Delaware corporation with offices at 1700 Technology Drive, Suite 400, San Jose, CA 95110 ("Service Provider") and American Express Travel Related Services Company, Inc., a New York corporation ("Client").

### 1. PROJECT OVERVIEW

1 Service Provider shall develop and implement a secure API integration solution enabling real-time payment processing and transaction monitoring capabilities between Client's Global Commercial Payments platform and Service Provider's Peak Performance Platform(TM).

2 This SOW is governed by the Master Services Agreement dated December 1, 2023 between the parties (the "MSA"). Capitalized terms not defined herein shall have the meanings set forth in the MSA.

### 2. SCOPE OF SERVICES

# 1 \*\*Development Services\*\*

- Design and develop RESTful APIs for payment processing integration
- Implement OAuth 2.0 authentication protocol
- Create middleware for transaction routing and load balancing
- Develop error handling and failover mechanisms
- Configure monitoring and logging systems

### 2 \*\*Integration Services\*\*

- Configure API endpoints for Client's payment processing systems
- Implement data transformation layers
- Establish secure connection protocols
- Set up real-time transaction monitoring
- Deploy automated testing frameworks

# 3 \*\*Security Implementation\*\*

- Implement PCI-DSS compliant security measures
- Configure encryption for data in transit and at rest
- Establish key management systems
- Deploy intrusion detection and prevention systems
- Implement audit logging and compliance reporting

# 3. DELIVERABLES

# 1 \*\*Technical Documentation\*\*

- API specification documentation
- System architecture diagrams
- Security implementation details
- Integration testing results
- Performance benchmarking reports

# 2 \*\*Software Components\*\*

- API gateway implementation
- Authentication service modules
- Transaction processing engine
- Monitoring dashboard
- Administrative control panel

# 4. PROJECT TIMELINE

# 1 The project shall be completed according to the following schedule:

- Phase 1: Design and Planning (4 weeks)
- Phase 2: Development (12 weeks)
- Phase 3: Testing and Security Validation (6 weeks)
- Phase 4: Deployment and Integration (4 weeks)
- Phase 5: Post-Implementation Support (4 weeks)

### 5. PRICING AND PAYMENT TERMS

### 1 \*\*Fixed Price Components\*\*

- Development Services: \$875,000

- Integration Services: \$425,000

- Security Implementation: \$300,000

- Documentation and Training: \$150,000

# 2 \*\*Payment Schedule\*\*

- 25% upon SOW execution
- 25% upon completion of Phase 2
- 25% upon completion of Phase 3
- 25% upon final acceptance

### 6. PROJECT TEAM

1 Service Provider shall assign the following key personnel:

- Project Director: James Henderson

- Technical Lead: Dr. Sarah Chen

- Security Architect: Michael Roberts

- Integration Specialist: David Kumar

### 7. ACCEPTANCE CRITERIA

1 The Deliverables shall be deemed accepted when:

- All API endpoints demonstrate 99.99% uptime during testing
- Transaction processing latency remains under 100ms
- Security protocols meet PCI-DSS Level 1 requirements
- All test cases achieve successful execution
- Documentation is complete and approved by Client

#### 8. WARRANTIES AND REPRESENTATIONS

1 Service Provider warrants that all Deliverables shall:

- Conform to the specifications in this SOW
- Be free from material defects

- Comply with applicable industry standards
- Meet the security requirements specified by Client

# 9. INTELLECTUAL PROPERTY

- 1 All pre-existing intellectual property shall remain the property of its respective owner.
- 2 Custom developments specific to Client's implementation shall be owned by Client upon final payment.

# 10. SIGNATURES

Title:

Date:

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:
AMERICAN EXPRESS TRAVEL RELATED SERVICES COMPANY, INC.
By:
Name: