Request for Proposal (RFP) Document

Executive Summary

Retail Solutions Ltd is seeking a highly experienced development team to enhance our data analytics platform through advanced API integration. This initiative is critical to improving our security measures and overall system performance. We invite qualified vendors to submit proposals that outline their capability to deliver on the specified project requirements.

Project Overview

Project Title: Security Enhancement Development

Client: Retail Solutions Ltd

Project Type: Data Analytics Platform

Duration: 20 months **Team Size:** 9 people

Budget Range: \$500K - \$1M Start Date: September 28, 2025

Location: South Patricia
Remote Work: Not allowed

The objective of this project is to develop and implement a robust API integration platform that enhances our data analytics capabilities while ensuring the highest levels of security. The selected team will be responsible for both the development and deployment phases, adhering to industry best practices.

Technical Requirements

Required Skills

DevOps: Advanced level

Django: Intermediate level

• React: Advanced level

JavaScript: Intermediate level

Preferred Skills

 PostgreSQL: Intermediate level (Preferred certifications: Google Cloud Professional)

 Kubernetes: Intermediate level (Preferred certifications: Certified Kubernetes Administrator, Google Cloud Professional)

Expected Team Profile

The ideal team will consist of the following roles: 1. **DevOps Engineer (1)** - Expert in CI/CD pipelines and cloud infrastructure management. 2. **Backend Developers (3)** - Proficient in Django and API development. 3. **Frontend Developers (3)** - Skilled in React and JavaScript for building user interfaces. 4. **Database Administrator (1)** - Experienced with PostgreSQL and database optimization. 5. **Project Manager (1)** - Responsible for project oversight, timeline management, and stakeholder communication.

Timeline

• RFP Issuance: [Insert Date]

Proposal Submission Deadline: [Insert Date]

Proposal Evaluation Period: [Insert Date]

Vendor Selection Announcement: [Insert Date]

• Project Kick-off: September 28, 2025

Project Completion: May 28, 2027

Budget

The total budget for this project is estimated to be between \$500,000 and \$1,000,000. Proposals should include a detailed breakdown of costs associated with deliverables and team resources.

Proposal Guidelines

Interested vendors should submit their proposals by [Insert Deadline Date].

Proposals must include: - Company background and relevant experience - Detailed

project approach and methodology - Team profile with CVs of key personnel -

Proposed timelines and deliverables - Cost structure and payment terms -

References from previous clients

Acceptance Criteria

Proposals will be evaluated based on the following criteria: - Relevant experience

and past performance - Technical expertise and team qualifications - Clarity and

feasibility of the proposed approach - Cost-effectiveness - Ability to meet the project

timeline

Evaluation Process

The evaluation process will include: 1. Initial screening of proposals for

completeness. 2. Detailed review by a selection committee based on the acceptance

criteria. 3. Interviews with shortlisted vendors to clarify project understanding and

approach. 4. Final selection based on overall value offered.

Contact Information

For any inquiries regarding this RFP, please contact:

Name: [Insert Contact Name]

Title: [Insert Title]

Email: [Insert Email]

Phone: [Insert Phone Number]

We look forward to your submissions and thank you for your interest in partnering

with Retail Solutions Ltd for this important project.