Request for Proposal (RFP)

Executive Summary

Retail Solutions Ltd is seeking proposals from experienced development teams for the creation of an API Integration Platform. This enterprise web application aims to enhance our DevOps automation capabilities. The selected team will be responsible for delivering a robust, scalable, and secure solution that aligns with our business objectives over a 16-month period.

Project Overview

Project Title: API Integration Platform Development
Client: Retail Solutions Ltd
Project Type: Enterprise Web Application
Duration: 16 months
Team Size: 9 people
Budget Range: $500K - $1M
Start Date: November 28, 2025
Location: Zunigatown (Remote work is not allowed)

Business Context and Objectives

Retail Solutions Ltd is a leading provider of retail technology solutions. As we continue to expand our offerings, we recognize the importance of integrating various APIs to streamline operations and improve customer experience. The API Integration Platform will serve as the backbone for our services, enabling seamless communication between different systems and enhancing our automation processes.

Technical Requirements

The following technical skills and expertise are required for this project:

- **Kubernetes:** Expert level
- **Django:** Intermediate level
- **React:** Expert level
  (Preferred certifications: Google Cloud Professional, AWS Certified Solutions Architect)
- **AWS:** Intermediate level
- **DevOps:** Expert level (Preferred)
- **Angular:** Expert level
- **Microservices:** Advanced level
  (Preferred certifications: AWS Certified Solutions Architect)
- **TypeScript:** Advanced level
  (Preferred certifications: AWS Certified Solutions Architect, Certified Kubernetes Administrator)
- **Java:** Intermediate level

Expected Team Profile

The ideal development team will consist of professionals with the following profiles:

1. **Lead Developer (1)**: Expert in Kubernetes and React, responsible for the overall architecture.
2. **Backend Developers (2)**: Intermediate to advanced skills in Django and Java, focusing on API development.
3. **Frontend Developers (2)**: Expert level in Angular and React, tasked with UI/UX implementation.
4. **DevOps Engineer (1)**: Expert in DevOps practices and AWS, ensuring smooth deployment and CI/CD processes.
5. **Quality Assurance Engineer (2)**: Responsible for testing strategies and maintaining high-quality standards across the platform.
6. **Project Manager (1)**: Overseeing project timelines, budgets, and team coordination.

Timeline

- **Proposal Submission Deadline:** [Insert Date]
- **Selection of Development Team:** [Insert Date]
- **Project Kick-off:** November 28, 2025
- **Milestones:**
- **Phase 1 - Requirements Gathering:** Month 1
- **Phase 2 - Development:** Months 2-12
- **Phase 3 - Testing:** Months 13-14
- **Phase 4 - Deployment:** Month 15
- **Phase 5 - Post-Deployment Support:** Month 16

Budget

The budget for this project is estimated to be between **$500,000 and $1,000,000**. Proposals should include a detailed breakdown of costs and resources.

Proposal Guidelines

Interested parties should submit their proposals by [Insert Submission Date]. Proposals must include the following:

- A cover letter expressing interest
- Company profile and relevant experience
- Detailed project plan including milestones and deliverables
- Team composition and individual profiles
- Pricing structure
- References from previous clients

Acceptance Criteria

Proposals will be evaluated based on the following criteria:

- Relevant experience and expertise of the team
- Quality and feasibility of the project plan
- Cost-effectiveness

- Client references and past performance

Evaluation Process

Proposals will be reviewed by a selection committee at Retail Solutions Ltd. Shortlisted candidates will be invited for an interview to discuss their proposals in detail.

Contact Information

For questions or clarifications regarding this RFP, please contact:

Name: [Insert Contact Name]
Title: [Insert Title]
Email: [Insert Email Address]
Phone: [Insert Phone Number]

We look forward to receiving your proposals and potentially partnering to bring this vital project to fruition. Thank you for your interest in collaborating with Retail Solutions Ltd.