

Request for Proposal (RFP) for DevOps Automation Development

Executive Summary

Global Finance Corp is seeking proposals from experienced development teams specializing in DevOps automation to enhance its data analytics platform. The chosen team will play a crucial role in developing, implementing, and maintaining a robust automation framework that supports data-driven decision-making across the organization. This project aims to leverage modern cloud technologies and best practices in software development to improve operational efficiency and scalability.

Project Overview

- **Project Name:** DevOps Automation Development
- **Client:** Global Finance Corp
- **Project Type:** DevOps Automation
- **Duration:** 14 months
- **Team Size:** 3 people
- **Budget Range:** \$250K - \$500K
- **Start Date:** November 30, 2025
- **Location:** Cochranfurt
- **Remote Work:** Allowed

Technical Requirements

The project requires proficiency in the following areas:

- **Microservices:**
- **Level:** Expert
- **Preferred Certifications:** Certified Kubernetes Administrator

- **Docker:**

- **Level:** Advanced

- **Preferred Certifications:** Google Cloud Professional

- **MongoDB:**

- **Level:** Advanced (Preferred)

- **Python:**

- **Level:** Advanced

- **Preferred Certifications:** Google Cloud Professional, AWS Certified Solutions Architect

Expected Team Profile

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

1. **DevOps Engineer**

2. Expertise in building and managing CI/CD pipelines

3. Proficiency in cloud services (AWS, Google Cloud)

4. Strong background in container orchestration (Kubernetes)

5. **Software Developer**

6. Advanced skills in Python and experience with microservices architecture

7. Knowledge of Docker and containerization

8. Familiarity with data analytics tools and methodologies

9. **Database Administrator**

10. Advanced knowledge of MongoDB and database management

11. Experience in data modeling and optimization

12. Ability to work closely with the development team to ensure integration

Timeline

- **RFP Release Date:** [Insert Date]
- **Proposal Submission Deadline:** [Insert Date]
- **Selection of Vendor:** [Insert Date]
- **Project Kick-off:** November 30, 2025
- **Project Milestones:**
 - **Month 1-3:** Requirements Gathering and Initial Design
 - **Month 4-6:** Development of Microservices and Docker Setup
 - **Month 7-9:** Integration with MongoDB and Python Development
 - **Month 10-12:** Testing and Quality Assurance
 - **Month 13-14:** Deployment and Final Review

Budget

The total budget for this project is anticipated to be between **\$250,000 and \$500,000**. Proposals should include a detailed breakdown of costs associated with each phase of the project.

Proposal Guidelines

Interested parties should submit a comprehensive proposal that includes:

- A detailed description of the team's qualifications and experience
- Case studies or examples of previous relevant projects
- Proposed methodologies and technologies to be used
- Timeline for project deliverables
- Cost breakdown and payment terms

Acceptance Criteria and Evaluation Process

Proposals will be evaluated based on the following criteria:

- **Technical Expertise:** Proven experience in the required technologies and methodologies
- **Team Composition:** Quality and relevance of team members' profiles
- **Project Approach:** Clarity and feasibility of the proposed project plan

- **Cost:** Overall value for money
- **Timeline:** Ability to meet project deadlines

Contact Information

For any inquiries regarding this RFP, please contact:

- **Name:** [Your Contact Name]
- **Title:** [Your Title]
- **Email:** [Your Email Address]
- **Phone:** [Your Phone Number]

Proposal Submission

All proposals must be submitted electronically to [Your Email Address] by [Insert Proposal Submission Deadline]. Late submissions will not be considered.

We look forward to receiving your proposals and collaborating on this exciting project to drive innovation at Global Finance Corp.