

# Request for Proposal (RFP) for DevOps Automation Development

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## 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.

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