

Software Engineer (Unix/C++, GCP)

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Phone :

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Job Summary

Vacancy :

Deadline : Jan 01, 1970

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Employment Status : Full Time

Experience : 5 - <10 Years

Salary :

Gender : Any

Career Level : Any

Qualification : B.Tech

Job Description

Experience: 6+ Years

Location: Remote

We are seeking an experienced Software Engineer with strong expertise in Unix, C/C++, and Google Cloud Platform (GCP) to support a major migration project. The role focuses on analyzing and migrating legacy processes (20+ years old, built in C/C++) from on-premise systems into GCP. The ideal candidate is an independent thinker, proactive, and comfortable leveraging AI tools (ChatGPT, Gemini, etc.) to accelerate code analysis and modernization.

Task Description

- Analyze, interpret, and document legacy Unix/C/C++ processes to understand business logic and workflows.
- Migrate and modernize legacy systems into Google Cloud Platform (GCP), leveraging BigQuery, Cloud Functions, and Airflow.
- Apply AI-assisted development tools (e.g., ChatGPT, Gemini) for code analysis, documentation, and optimization.
- Design and optimize scalable, secure, and reliable cloud-native solutions.
- Troubleshoot technical challenges during migration and ensure accuracy of migrated processes.
- Collaborate with cross-functional teams while working independently to drive solutions forward.
- Maintain detailed technical documentation for migration logic, transformations, and implemented solutions.

Required Qualifications

- Strong experience with Unix/Linux environments.
- Ability to read and analyze C/C++ code (development experience a plus, but migration/analysis is the focus).
- Hands-on experience with Google Cloud Platform, specifically BigQuery, Cloud Functions, and Airflow.
- Familiarity with AI code analysis tools (e.g., ChatGPT, Gemini, Copilot).
- Independent problem solver with strong analytical and troubleshooting skills.
- Excellent communication and documentation abilities.

Education & Experience

Must Have

Educational Requirements

B.Tech

Compensation & Other Benefits
