Dale Zhang

Career Objective: RubyOnRails,Golang,AI

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Education

2006.9-2009.6

Guangzhou Vocational College of Technology and Business / Petrochemical Production Technology

College English Test Level 4, Neoclassical Economics

Experience

2021.6-2024.6

Ekohe Shanhai Co., Ltd. / Engineer

work description:

1、 Customer Communication and Project Management: The client is based in the United States, communicating requirements through GitLab and Slack, formulating development plans, conducting acceptance of deliverables, and tracking maintenance activities;

2、 Developing Solutions for Performance Bottlenecks: The project's data volume has reached 4 terabytes, with a constant queue of statistical tasks and import jobs. Some query responses have become significantly slow. I have conducted feasibility studies on performance optimization in anticipation of further data growth trends;

3、 Develop a development plan for a new project, independently complete back-end development, and undertake the development of front-end core business logic;

2020.12-2021.6   Wework Shanghai / Engineer

work description:

1、Tasked with developing and maintaining payment projects, ensuring the security and smoothness of transactions;

2、Design and implement a property information query system, optimizing the management of revenue collection entity information.

3、Managing a Ruby project and optimizing the deployment process for four environments on Kubernetes to enhance deployment efficiency and system stability

Technology stack

Rails, React, Next.js, PostgreSQL, Golang, Langchain

Introduction

- 11 years of experience in Ruby, 2 years in Golang development.

- Practitioner of Agile development, TDD, and CI/CD practices.

- Proficient in designing high-concurrency architectures.

Technical Exploration:

- Understanding prompt engineering, having used Large Language Models (LLMs) and Python scripts to

build Retrieval-Augmented Generation (RAG) on Rails.