

LE BAO QUOC

Junior developer

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CAREER OBJECTIVE

Backend Engineer with 2+ years of experience in backend development and system integration for e-commerce platforms. Skilled in Golang, Python, and cloud-native microservices, with hands-on experience in GCP, Kubernetes, and CI/CD. Seeking to contribute to mission of building scalable, high-performance digital banking solutions while further advancing my expertise in financial technology systems.

EDUCATION

Ho Chi Minh City University of Technology 10/2020 - 10/2024

Computer Engineering Major

GPA: 3.2

WORK EXPERIENCE

TEKO VIETNAM TECHNOLOGY JOINT STOCK COMPANY 06/2023 - Now

Software Engineer – Backend

- Participated in the design, development, and operation of **integration–accounting–warehouse systems** for large-scale e-commerce platforms.
- Built and maintained **partner integration APIs** (logistics, payment, merchant) using **Golang and Python**, handling millions of monthly transactions.
- Designed and deployed **microservices** on **Google Cloud Platform (GKE)** with **gRPC** for efficient service-to-service communication.
- Implemented **CI/CD pipelines** to accelerate deployment cycles and reduce production issues.
- Optimized API latency from ~500ms down to 200ms, improving overall system performance.
- Contributed to **unit testing, integration testing, and code reviews** to ensure service reliability.

SKILL

Programming Languages Golang, Python, Java (basic)

Backend & Architecture Microservices, REST API, gRPC, Event-driven Architecture

Cloud & DevOps Google Cloud Platform (GCP), Kubernetes (K8s), Docker, CI/CD pipelines (GitHub Actions/GitLab CI)

Databases PostgreSQL, MongoDB, Redis

Databases Teamwork, Problem-solving, Logical Thinking, Algorithms

PROJECT

Invoice Management System – Backend Developer

- Designed and developed a backend service for handling invoices and financial data.
- Implemented **REST and gRPC APIs** using Golang, deployed on Kubernetes with PostgreSQL.
- Achieved performance improvements by optimizing database queries and caching.

Warehouse Integration API

- Built APIs to connect warehouse systems with external partners, ensuring data consistency and high availability.
- Reduced processing time for bulk orders by 30% through improved API design.

ACHIEVEMENTS

Top 5 CSE GameZ 2022 10/12/2021

Winning 3 All-Round Robotics Competitions M.E.R.C 2022 23/4/2022

ACTIVITIES

Leader of seminar team 2022 - 2023

CSE JOBFAIR 2022, 2021

- Organized and led seminars connecting 500+ students with IT companies, helping students explore career paths and businesses recruit potential candidates.

HOBBIES

- Playing Soccer
- Playing the Guitar
- Backpacking & Traveling
- Exploring open-source technologies & cloud-native systems