Poramest Vichitnopawan

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SUMMARY OF QUALIFICATIONS

Backend Engineer with 4+ years of experience specializing in Golang, microservices architecture, and cloud-based applications. Skilled in designing scalable APIs, optimizing system performance, and migrating legacy systems. Strong experience with Docker, Kubernetes, and Prometheus for cloud infrastructure. Passionate about writing high-quality, maintainable code and improving system efficiency. Seeking an opportunity in Japan to contribute to an innovative engineering team.

EDUCATION

Silpakorn University – Nakhon Pathom, Thailand   May 2017 - Nov 2020
Bachelor of Science in Information Technology
Cumulative GPA: 3.79 (First Class Honors)

TECHNICAL PROFICIENCIES

Programming Languages: Golang, Java, Node Js
Database: PostgreSQL, Oracle, SQL Server, MySQL
Technical Tools: Jenkins, Git, JMeter, Sonar Lint, Pre-commit, Mountebank, Robot Framework, Docker, Kubernetes, Prometheus, Keycloak

RELEVANT EXPERIENCE

Ascend Group   Dec 2021 – Present
Senior Software Engineer (Jan 2024 - Present)
Software Engineer (Dec 2021 - Dec 2023)
- Develop a Mutual Fund Web Application within the True Money Application.
- Design API specifications and implement user account service components.
- Creation of gateways for seamless integration with other services.
- Ensured that the code performance included more than 90% coverage in unit tests and had sufficient capacity to handle the expected user load.
- Develop a batch process using Golang, implementing Goroutines for concurrent operations. Utilized cronjobs to trigger the batch at scheduled intervals.
- Develop an internal library for specific use cases, such as logging request and response data when communicating with external services.
- Migrating a legacy service from Node.js to Golang to harness the enhanced performance capabilities that Golang provides, ensuring a significant improvement in overall system quality.
- Creating a batch process to generate user reports for utilization in the front-end application.
- Integrate Keycloak to optimize user authorization management within the back office environment, enhancing security, access control, and administrative efficiency.

Motif Technology   Dec 2020 – Nov 2021
Software Engineer
- Spearheaded the development of the I-Legal Web Application tailored for in-house users within a bank company.
- Build the entire frontend using Angular and the backend using Java, adhering to the specified requirements
- Designing a batch process to read input data from a CSV file, save it into a database, and generate corresponding output reports.

LANGUAGES

Thai: Native Speaker
English: Certified proficiency at the CEFR C1 (Advanced) level
Japanese: Certified proficiency at the JLPT N3 level