



Mr. Panupong Songsaksri

Software Engineer (Golang, Node.js)

About Me

Highly proficient **Backend Software Engineer** specializing in performance and reliability, primarily leveraging **Golang** (Go Fiber), Node.js, and modern system design principles. Proven track record in developing highly reliable healthcare systems, designing **RESTful APIs** and microservices, and deploying infrastructure using Docker and CI/CD pipelines.

Contact Information

063-106-7421

dev.be2bag@gmail.com

<https://www.be2bag.dev>

Bangkok, Thailand

Personal Interests

- **Creative Pursuits:** Playing the guitar.
- **Experimental Projects:** Exploring niche/unconventional development projects outside the core stack.
- **Psychology Studies:** Reading psychology and behavioral science to better understand user empathy and system design.
- **Relaxation:** Spending time with my cat.

Education

- **Silpakorn University**
Degree: Bachelor of Science (B.Sc.)
Major: Information Technology
Faculty: Faculty of Science

Skills

- **Backend Languages**
Golang, Node.js, JavaScript, TypeScript
- **Frontend Frameworks**
Vue.js , React, Next.js , Angular
- **Data & Storage Management**
MongoDB, Redis , MySQL, PostgreSQL
- **DevOps & Infrastructure**
Docker, CapRover, GitLab CI/CD, Git, GitHub
- **Other Skills**
 - RESTful API Design and Development
 - JWT Authentication Unit Testing
 - System Design & Architecture

Professional Experience

- **2024 – 2025 Software Engineer | Internet Thailand PCL (INET)**
(1 year 6 months)
 - **NCDs Prevention:** Developed a monitoring system for non-communicable diseases (NCDs) to analyze risk groups and encourage behavioral modifications, aiming to restore normal health before chronic conditions develop.
Tech Stack: Golang MongoDB Vue.js
 - **MOPH KIOSK:** Designed and developed a self-service registration kiosk integrated with department queuing systems and automated notifications via LINE Official Account.
Tech Stack: Vue.js MongoDB Node.js
 - **PCU Standard:** Established data standards and management systems for Primary Care Units (PCU) to enhance operational efficiency and facilitate health data exchange.
Tech Stack: Vue.js MongoDB Node.js
 - **Health Book:** Created a digital health record platform (Electronic Health Book) allowing citizens to track their medical history and monitor personal health status.
Tech Stack: Golang MongoDB Vue.js
 - **Health Rider:** Implemented a home medication delivery service supporting the "30 Baht Universal Healthcare" policy, enabling patients to receive medicine conveniently without hospital visits.
Tech Stack: Vue.js MongoDB Node.js
- **2018 – 2021 Freelance**
 - Developed and maintained a GTA V Roleplay server using QBCore and ESX frameworks. Responsibilities included scripting custom modules, optimizing server performance, and managing gameplay features.
Tech Stack: Lua MySQL