

BANY

Tinker / Maker / Coder / Emacs guy

Software engineer, Play with DevOps tools, User&Contributor, Learns from building.

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Introduce

I'm a software engineer with 4.5 years of experience in software development, with 2 years as an Golang engineer and 2.5 years as a iOS developer.

Facts / What am I doing with my free time ?

- Coding to finish tasks, open source contribution on Github.
- Book/blog reading, play Billiards/Football.
- Love draw, battle rap / rock.

Tech Stacks / Skills

Tech stacks:

- CS, Data structures and algorithms, OS & Network protocol.
- Using Golang, PostgreSQL/Clickhouse, Kafka, Docker as a orchestrator and dev tool.
- Grafana, Prometheus, CI/CD(Github Action), Git, Tool chains,...

Skill Set:

- Standard backend knowledge, RESTful API, CAP, Microservice.
- Monitoring application with Grafana / Prometheus / Opentelemetry.
- Working with scrum/agile process / Highly focus / Looking for the gap.

Opensource Projects:

- [tasks](#): My interview code.
- [ron](#): Application watcher and restart.
- [curl-to-json](#): Convert curl to json.
- [git-switch](#): Easy using git with multiple accounts.
- [meet-lab](#): meet-lab with docker orchestration.

All projects I'm working on as a Contributor / Creator:

- 9bany.com/projects

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- Open source contribution on Github.

Professional Experience

Primedata.ai VN

Backend Engineer • Full-time • Aug 2022 - Aug 2023 • 1 year

- Projects: [CDP Platform](#) (Backend Core).
- Domain: Customer Data Management (CDP).
- My jobs: Collaborates with the teams to declare features/break tasks, development and delivers. Define metrics and implement them with Prometheus / analytics / reports.
- Tech stacks: Golang/Python, Github Action, Kafka, Docker, K8s, Grafana, PostgreSQL, Clickhouse, Redis.
- Achievements:
 - Reduce logging storage on k8s from 40GB to 40MB.
 - Migration tool with existing databases / Build query builder in the application layer.
 - Make easy bug investigation with Opentelemetry.
 - Find the reason why we need to say "hello" to everyone in the morning.

OLLI Technologies

Software Engineer • Full-time • Feb 2021 - Aug 2022 • 1 yr 9 mos

- Projects: [MAIKA iOS app](#), bot(healthy checking), smarthome back end.
- Domain: IOT.
- My jobs: Build features on App / backend, Owner CI/CD & Nginx-Proxy/FireWall in Docker.
- Tech stacks: Swift/Go, Nodejs, Docker, CI/CD, Test cases.
- Achievements:
 - Optimize the iOS project build time to reduce it from 17 minutes to 7 minutes.
 - Optimize upload time of the ipa file (the release file of ios APP) from 7 minutes to 1 minute.
 - Enhance user experience and behavior on the app.
 - The bot health check API runs every day.

Umbala Network

iOS Engineer • Full-time • Feb 2019 - Jan 2021 • 2 yrs

- Projects: Umbala.tv iOS app, live streaming SDK.
- Domain: ecommerce / social / live streaming.
- My jobs: Build Umbala.tv App.
- Tech stacks: Swift/Go/Js, Reactjs, UIKit, Golang, Docker.
- Achievements:
 - Build SDK live streaming from scratch.
 - "The best new app in 2021" featured by the Apple Store.

More

- **Education:** Academy of Cryptography techniques (KMA) • 2017 - 2019
- **Languages:** Vietnamese • English

You can visit on my site 9bany.com/cv or my portfolio 9bany.com.