

Raiven Kao

1997/07/13

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Work Experience

Apr. 2020 - Present **Stranity Technology Co., Ltd.** *Senior Software developer*

Golang/Postgresql/Influxdb/Docker/Kubernetes

- Designed and built an automated checkout system, reducing the checkout process from two weeks to just one day.
- Established a CRM to assist in expanding customer base and managing accounts.
- Implemented a strategy signal broadcasting system to reduce network bandwidth usage in the server room and enhance system security.
- Designed a Golang monorepo for the backend team and introduced clean architecture.
- Optimized the CI pipeline, reducing backend build and deployment time by 70%.
- Monitored the system and proactively sent notifications to different groups/channels in case of abnormalities, based on different scenarios.

Jan. 2019 -

Feb. 2020

StarLord Technology Co Ltd. *Backend developer*

PHP/Python3/MySQL/Vuepress

- Developed game backends.
- Established publishing environment and accomplished half-automated scripts that publishing through building and outputting release note.
- Set up a KMS that allows backend developers to focus on document creation without concerning about formatting.
- Conducted end-to-end testing on backends by simulating user flows, planned modularization and packaging processes, making it ready to use out of the box.

Side Project

[instagramrobot](#)
[pico-bme280](#)

Developed a Telegram bot that forwards Instagram media to chatrooms.
A temperature and humidity exporter based on TinyGo.

Education

2015-2019

BSc, Bachelor of Information Management National Taipei University of Business