

# Raiven Kao

高誌鴻

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, enhancing the checkout flow performance by 2 weeks per month.
- Designed and built a CRM cluster assisting with the business model and checkout flow.
- To enhance system security and reduce network bandwidth usage, I implemented a strategy signal broadcasting system.
- 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 set up proactive notifications for different scenarios in case of abnormalities.

Jan. 2019-Feb. 2020     **StarLord Technology Co Ltd.** *Backend developer*

*PHP/Python3/Mysql/Vuepress*

- Developed game function and architecture of backend.
- 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

**BIM, Bachelor of Information Management**

National Taipei University of Business