## Raiven Kao

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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.
- 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 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.



2015-2019

**BSc, Bachelor of Information Management** 

National Taipei University of Business