

詹傑宇

## CHAN, CHIEH-YU

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CHIEH-YU is currently a **backend developer** working at Amastek. Additionally, he serves as an **associate mentor** at GoodIdea Studio Backend Camp.

He completed his studies at *National Tsing Hua University* in June 2022. During his studies, he used to be the **lead developer** for a VR gaming project as part of his coursework. Furthermore, he assumed the role of **project manager** for a VR boxing training software.

To further enhance his backend development skills, CHIEH-YU joined GoodIdea Studio Backend Camp after graduating. He has a keen interest in the areas of backend development, and continually expanding his knowledge and skills in this field.

## Experience

May 2023 - Present

### Backend Developer 森淨科技(AmasTek)

- Planning system architecture, system logic, database design
- Develop customized software to assist customers in digital transformation with Ruby on Rails
- Responsible for writing technical development related documents

Apr 2023 - May 2023

### Intern 泰峻系統科技(Tech-genes)

- Investigating the Laravel packages used by the company, such as Livewire and Backpack.
- Supporting the company in implementing a business process management system.

## Projects



### Website: Personal Blog

A personal blog built with Laravel.

[More Info.](#)



### VR Application : Boxing basic movement training and live target simulation tool

[More Info.](#)

## Education

### GoodIdea Studio

#### Backend Camp

2022/11 - 2023/04

- Learning backend related skills, including:
  - Language: PHP, Javascript, SQL
  - Framework: Laravel
  - Tools: Git, Postman
  - OS: MacOS, Linux(ubuntu)
  - Cloud Host: AWS

# National Tsing Hua University

## Interdisciplinary Program of Engineering

2018/9 - 2022/6

- **Programming related courses**
  - **Fundamental** : Introduction to Programming Languages (C), Data Structures(C++), Design and Analysis of Algorithms
  - **Internet** : Introduction to Computer Networks
  - **Hardware** : Operating Systems, Computer Architecture, Logic Design
  - **Application** : Introduction to Game Programming (C#), Virtual Reality(C#), Information and Communication Technologies in Smart Manufacturing

## Certifications

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TOEFL IBT 95