# 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 VR boxing training software.

To further enhance his backend development skills, CHIEH-YU joined Goodldea Studio Backend Camp after graduating. He has a keen interest in the areas of backend development, and is 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
- Cooperating with front-end developers to develop customized software to assist customers in digital transformation with Ruby on Rails
- Responsible for writing technical development related documents

## **Projects**



Website: Personal Blog

A personal blog built by Laravel.

More Info.



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

More Info.

### Education

#### Goodldea Studio

**Backend Camp** 

2022/11 - 2023/04

- Learning backend related skills, including:
  - o Language: PHP, Javascript, SQL
  - Framework: Laravel
  - o 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

**TOEFL IBT 95** 

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