

# Hong Ying You

Mailbox: willwillhi0320@gmail.com cell phone: 0926796366

Born in 1998, Kaohsiung native, type O Pisces. My hobbies are outdoor sports, such as playing ball, fitness, and mountain climbing. I also like to record things around my life with a camera.

At present, the laboratory is mainly focused on detecting botnets, using the Hadoop platform to process huge amounts of data in parallel, and is currently researching and developing a streaming system for timely detection of abnormal traffic.

Currently teaching myself about C and Linux.

## SKILL

1. C/C++
2. Linux kernel
3. Kubernetes
4. Java
5. Apache Hadoop
6. Apache Spark
7. Apache Kafka
8. MySQL

## WORK EXPERIENCE

Telecom Technology Center July 2018 - August 2018

Intern

- Assist IoT multi-dimensional performance measurement plan
- Operate the Raspberry pi and understand its basic instructions
- Write Java programs to help measure network speed and test product performance

## UNIVERSITY PROJECT

Multi-platform social chatbot framework

Develop a social chatbot framework with JavaScript, currently available on Facebook and LINE platforms

The main purpose is that users can quickly set up a social robot (Chatbot) through this framework

Use the database to store and manage all user data on both platforms. The basic functions are: (1) chat, with natural language processing, (2) set reminder function, such as how long it will take to send a reminder on the platform, etc.

## EDUCATION

2021 - 2023

**National Cheng Kung University**  
Computer and Communication  
Engineering



2016 - 2020

**National Taichung University of Education**  
Computer Science and  
Information Engineering

