

KE-YI TANG 湯可伊

Bachelor 2020/09 - 2025/06

National Taiwan Normal University 國立臺灣師範大學
Computer Science and Information Engineering, Geography

0905678166
a0320506@gmail.com

<https://toshaetang.github.io/>

<https://github.com/ToshaETang>

<https://www.linkedin.com/in/tosha-elsa-tang-785907235/>

Work Experience

Jun 2024 - Sep 2024
New Taipei, Taiwan

Intern

QNAP Systems, Inc. 威聯通科技股份有限公司

- Design QTS backend automation testing
- QTS backend bugs fixing

Sep 2023 - Sep 2024
Taipei, Taiwan

Research Assistant

National Taiwan Normal University 國立臺灣師範大學

- Analysis of species similarity in various tributaries of Lanyang River
 - Analysis method and process establishment
 - Development of automated tools
- Designing GAN to Generate Dolphin Skull Images

Jul 2023 - Aug 2023
Taipei, Taiwan

Intern

YPCloud Inc 乒乓話網

- Development of system for personnel application and online store opening
- Development of Telegram chatbot

Jul 2022 - Aug 2022

Intern

Jul 2021 - Aug 2021
Taipei, Taiwan

Sinotech Engineering Consultant 中興工程顧問社

- Rainfall analysis desktop program development
- Geographic information analysis and processing
- Develop a program automated daily backup of meteorological data into a database.

Project

NMDS Analysis Tool

Perform NMDS Analysis Online

- R Shiny app

Fate of Thrones: Kingdoms Collide

Unity Mobile Game

- PM and QA team leader for a 17-member Team

NTNUFOOD

Android APP

- 150+ installations

Assembler

SIC/XE Assembler

Implementation

- C language

Skill

- C, Python, Golang, R, Node-RED, React Native
- MSSQL
- Unix, Linux, Git, CI/CD, Postman

Language

- Chinese - Native
- English - TOEIC 785