Tzu Hao (Howard) Huang 黃子豪

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Introduction

Hi, I'm Howard, currently a second-year master's student in the Information Management at NTUST. I possess **energetic and cheerful** traits and am skilled in **communication** and **teamwork**. My **clear logical thinking** and **strong learning ability** have always aided me well. Professionally, I am proficient in **Java, Spring Boot, HTML**, and **cybersecurity management**, and I'm familiar with S**QL, Python, C#, CSS**, and **JavaScript**. Additionally, I hold certifications in **AI-900, AZ-900, and ISO 27001 LA**.

Education

National Taiwan University of Science and Technology   **Aug 2022 – July 2024**

Master of Information Management.   GPA:4

Information Security and Privacy, Internet of Vehicles, Blockchain and Smart Contract

Soochow University   **Aug 2019 – July 2022**

Bachelor of Computer Science and Information Management.   Grade: 88 out of 100

Senior project: [Daily Juicy-Fruit Tea Recommendation System for Emotion Recognition.](#)

Intern Experience

- **KPMG Cyber Security Team ·Researcher**   **Jul 2022 – Present**
  - Facilitated information security project modification and production.
  - Contributed to the implementation of information management consulting projects, focusing on areas such as information security and personal data protection.
  - Conducted information security audits to ensure compliance with the ISO 27001 standard.
- **Shin Kong Life Insurance Co., Ltd.**   **Jan 2022 – Jun 2022**
  Department of Life Insurance Information ·Intern
  - Optimize the company's processes and develop an epidemic control system to track the daily health status of company members and track close contacts in real time.
  - Through the epidemic control system, we successfully shortened the time required to report to the risk control unit, **saving at least 2 hours.**
  - Front-end: HTML, CSS, JavaScript, and Bootstrap. Back-end: Java with Spring Boot MVC.

Selective Project

- **Side project: Soochow University Diagnosis Notification System**
  - Backend: J**ava** with **Spring boot**, **JPA**, and **hibernate**.
  - Developed and deployed an online system utilizing **Azure** Web Service, Azure SQL
  - Built APIs to manage search and add requests for confirmed persons using Azure SQL.
- **Senior project: Daily Juicy- Emotion Recognition Fruit Tea Recommendation System**
  - Using **C#** and **NoSQL** developed the backend data processing for the chatbot.
  - Managed the utilization of the Azure platform for efficient and reliable performance.
  - Collaborated in coding React Native programs for the frontend of the Web App.

Skill

- Computer Skills: Microsoft 365
- Software: (proficient) Java, HTML/CSS (familiar), Python, JavaScript.
- Certificate: AZ-900, AI-900, ISO 27001: 2022 LA