# Vincent Hsieh

Github: vincento426 | Linkedin: Vincent Hsieh

(+886) 987-042-627 | <u>0426vincent@gmail.com</u> | Taipei, Taiwan

#### **EDUCATION**

# **National Taiwan University**

Taipei, Taiwan

B.B.A. in Information Management

Expected Jun 2024

**GPA**: 4.18/4.3

Club: NTU Fintech & RegTech

## **WORK EXPERIENCE**

**OfferLand** Taipei, Taiwan

Co-Founder Sep 2022 - Present

- Responsible for the development of the platform; Coordinated with the external design company
- Led a six-person team, ensuring scalability and maintainability for long term
- Developed a technical vision aligning with business goals

**Amazon** Taipei, Taiwan

Software Dev Engineer Intern | Sidewalk Team

Jul 2022 - Aug 2022

- Reduced 70% of time spent on manually checking test results by integrating the system with AWS
- Redesigned and implemented the automation testing between Amazon Devices(Echo Flex & Tile)
- Collaborated with a 6-person team to participate in the innovation challenge, winning the best creative idea

FST Network Taipei, Taiwan

Software Development Intern

Mar 2022 - Jun 2022

- Created manual testing and automation testing on over 50+ API
- Increased 50% of productivity by executing and writing testing procedures and documents

#### **National Taiwan University**

Taipei, Taiwan

Teaching Assistant of Programming for Business Computing

Sep 2021 - Jan 2022

- Supported 800+ students in understanding programming concepts and practicing coding
- Provided students with one-on-one tutoring and guided them to solve the problems

#### SELECTED PROJECTS

## Worldwide COVID-19 Dashboard [Python]

- Led a six-person team to build a visualization dashboard; received over 95% positive feedback
- Scrapped the COVID-19 data from WHO and combined it with different countries' location
- Built the interactive front-end, displaying the world's summary and over 100+ countries' data independently

# Flappy Jenny Game [C++]

Top 3 project in class

- Headed a 5-person team from 4 different departments; ranked top 3 of best projects in class
- Recreated the traditional Flappy Bird game using C++ and SFML by adding 5+ new functions to the game

## **Auto Stock Crawler system** [Python, Docker]

- Identified and Communicated with the client to implement the solution based on requirements
- Supported over 50+ people to make investment decisions based on the result of the system
- Integrated the system with docker for customers who use the Windows operating system
- Paid by the user

#### **CERTIFICATES**

AWS Certified Solutions Architect – Associate (AWS CSAA)

Jul 2022