# Chang, Yung-Hsuan

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Email: eiken0525@gmail.com

Education **National Yang Ming Chiao Tung University**  Hsinchu City, Taiwan

**Applied Mathematics** 

August, 2022 – Present

**Outbound Exchange** 

September, 2024 – June, 2025

International Academic Exchange Program, École Polytechnique, Palaiseau, France

National Hsinchu Senior High School

Hsinchu City, Taiwan

High School Diploma

August, 2019 - June, 2022

Honors

#### **Outstanding Student Overseas Exchange Scholarship**

June, 2024

Supported by National Yang Ming Chiao Tung University for my enrollment in the International Academic Exchange Program at École Polytechnique.

#### **Mathematics Presidential Award**

September, 2023

Awarded by the Department of Applied Mathematics, National Yang Ming Chiao Tung University for my study in mathematics in the second semester of the 2022 Academic Year.

**Honor Student** May, 2023

Awarded by National Yang Ming Chiao Tung University for my study in the first semester of the 2022 Academic Year.

#### **Mathematics Presidential Award**

February, 2023

Awarded by the Department of Applied Mathematics, National Yang Ming Chiao Tung University for my study in mathematics in the first semester of the 2022 Academic Year.

## **Outstanding Performance Award**

June, 2022

Awarded by the Hsinchu City Government for outstanding performances during my course of study at National Hsinchu Senior High School.

Work

#### **NYCU Applied Mathematics Summer Research Internship**

June, 2024 - July, 2024

Experience

Department of Applied Mathematics, National Yang Ming Chiao Tung University

Some topics related to basics of mathematical finance are discussed under the guidance of Prof. Yuki Chino.

#### **Teaching Assistant**

February, 2024 - June, 2024

Department of Applied Mathematics, National Yang Ming Chiao Tung University GECS10002 (564001) Calculus A (II) under the guidance of Prof. Yuki Chino.

## **Teaching Assistant**

September, 2023 - December, 2023

Department of Applied Mathematics, National Yang Ming Chiao Tung University GECS10001 (564001) Calculus A (I) under the guidance of Prof. Yuki Chino.

### **Assistant**

September, 2020 – June, 2022

Office of Student Affairs, National Hsinchu Senior High School

# Skills **Programming**

Familiar with C++ and Python.

## Languages

Mandarin (mother tongue), Japanese (CEFR B2), and English (CEFR C1).