

An-Te, Tsai

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Education

NATIONAL CHENGCHI UNIVERSITY

Bachelor of Science in Department of Statistics. Overall GPA: 3.92

Relevant Coursework: Research Assistant

Taipei, Taiwan

Sep 2021 – June 2026

November 2023 – Present

Project Experiences

CASUALTY ACTUARIAL SOCIETY

East Asia

East Asia Student Summer Programme

July 2023 – August 2023

- Training on insurance pricing, predictive analytics, reserving, reinsurance, IFRS-17, insurtech, and a property and casualty case competition
- Modeling the historical premium data and related risk factors to make predictions

NAN SHAN LIFE INSURANCE COMPANY

Taipei, Taiwan

Summer Program in Shun-Cheng Site

June 2022 – August 2022

- Training on marketing and fundamental knowledge on life insurance
- Won 1st place in a marketing and insurance strategy analysis competition

Leadership and Activities

STATISTICS SUMMER CAMP

NCCU

Director of Academic Affairs

February 2024 – Present

- Lecturing on basic statistics, regression and machine learning
- Design the courses and data-based case competition

NCCU BUSINESS SOLUTIONS GROUP

NCCU

Co-Founder

March 2023 – Present

- Dedicate to developing a community to promote case competition, case interview and case oriented training
- Developing the guideline and organization structure of the group. Supervising operations and the department of academic affairs

SEMINAR

The impact and response strategies of IFRS17 on bank insurance

December 2023

- Discuss on the impact of IFRS17 and the response of bank insurance and the difference on insurance accounting

Awards and Honors

TBSA NATIONAL INNOVATION COMPETITION

May 2023

Honorable Mention

CASUALTY ACTUARIAL SOCIETY

July 2022 – September 2022

4th place in Data Case Competition in East Asia Student Summer Program

DEAN'S LIST AWARD

September 2022 – January 2023

Department of Communication, Overall rank: 1/202

Skills & Interests

Technical: Proficiency in Python and R Programming, Data Visualization and Analytics, Calculus, Probability, Statistics, Linear Model

Interests: Modeling and Data Science, Statistical Analysis