



## Nancy Wu

吳寧馨

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### Contact

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Kaohsiung, Taiwan

### Languages

#### Mandarin

Native

#### English

Upper-Intermediate (B2)  
TOEIC 630 / EMI Certified TA

#### French

Elementary (A1-A2)

### Professional Skills

#### Programming

Python, C++,  $\text{\LaTeX}$

#### Data Analysis

Financial Modeling, Statistical Inference, Advanced Excel

#### Video Production

CapCut, PowerDirector, Filmora

#### Soft Skills

Cross-cultural Comm., Crisis Mgmt, Logical Analysis

### Certifications

- MOFA NGO Int'l Affairs Training
- TAITRA Business English Cert.
- EMI Teaching Assistant Cert.
- Life/Property Insurance Licenses
- Foreign Currency Insurance Cert.
- CPR+AED First Aid Certified
- Class B Car & Motorcycle Licenses

## Education

### National Sun Yat-sen University (NSYSU)

B.S. in Applied Mathematics

2022 – 2024

Kaohsiung, TW

- Minor in Financial Engineering

- Core Coursework: Numerical Analysis, Linear Algebra, Stochastic Calculus, Statistical Modeling, and C++/Python Programming.

## Work Experience

### Office of International Affairs, NSYSU

2022 – 2024

Project Assistant / Event Coordinator · Kaohsiung

- Crisis Management:** Facilitated 10+ emergency medical and legal cases for international students; acted as the primary liaison between police and hospitals.
- Project Leadership:** Spearheaded a sports meet for 350+ exchange students; established bilingual SOPs and led a team of 20 staff.
- Multimedia Promotion:** Produced promotional and recap videos, significantly increasing social media engagement and student participation.
- Diplomatic Reception:** Served as the administrative window for high-level delegations (e.g., MIT), serving over 1,000+ international faculty and students.

### EMI Center, NSYSU

2022 – 2024

Professional Course Teaching Assistant · Kaohsiung

- Knowledge Synthesis:** Developed structured mathematical course materials using  $\text{\LaTeX}$ ; recognized as an "Exemplary EMI Teaching Module" university-wide.

### Nan Shan Life Insurance

2024 – 2025

Financial Advisor · Kaohsiung

- Data-Driven Consulting:** Built dynamic cash flow simulation models in Excel to visualize abstract financial risks for clients.
- High Performance:** Ranked **Top 5** by sales volume in the branch within the first year through precise logical and data analysis.

## Projects & Activities

### ATCC (National Business Case Competition)

Business Architect

- Conducted in-depth **ROI assessments** for IoT Smart Port proposals (Innodisk track); advanced to National Top 30.

### Aircraft Geometric Modeling (C++/Python)

Algorithm Implementation

- Reconstructed 3D surfaces from 10,000+ point cloud data points, demonstrating technical translation from mathematical theory to visualization.

### Int'l Academic Conference (English)

Master of Ceremonies

- Managed high-pressure event flows and provided real-time interpretation for international speakers and diplomatic guests.

### Youth Bureau Marketing Hackathon

Runner-up (2nd Place)

- Synthesized complex social issues within a 2-hour limit to propose a high-feasibility digital transformation marketing plan.