



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++,  $\LaTeX$

**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  $\LaTeX$ ; 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 AIoT 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.