



# BILL EDWARDS, 艾威朋

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## SUMMARY

Results-oriented Business Analyst seeking a challenging position to apply expertise in Big Data and AI. Proven track record of success in technical related skills, problem-solving, and cross-functional collaboration. Adapt at utilizing cutting-edge technologies to optimise processes and enhance overall efficiency.

## NOTABLE EXPERIENCE

### Stock price prediction AI model training Sep 2024 - Jan 2025

- Finals project for graduate level FinTech course.
- Gathered 10 years worth of stock related data and FED related data for training.
- Trained a LSTM model with tensorflow for S&P500 price prediction.
- [Hyperlink for research plan](#)

### Multiple data related Udemy course certification Jan 2023 - Present

- Certifications for Machine learning, Python, SQL, Tableau, Excel and more.
- Over 150 hours of course viewing, even more on self projects.
- Good course grades for all courses taken.

### Finalist for Taipei Exchange Portfolio Competition Jun 2024 - Sep 2024

- Utilized python for data analysis.
- Conducted Monte Carlo analysis using python to determine optimal portfolio allocation.
- Representing the team as team captain.

## EDUCATION

### Bachelor of Business Administration, National Chung Cheng University Sep 2022 - Jun 2026

Junior

- GPA of 3.97/4.3 for freshman & sophomore year.
- High grades on Statistics(99), Linear algebra(91), graduate level courses such as FinTech(96).
- Semester grade of 97, 2nd place in Computer Science department's Programming design course.
- [Research](#) on Internal Carbon Pricing for our college.
- Third place in National intercollege basketball 3x3 tournament(大專盃).

## ADDITIONAL INFORMATION

- **Technical Skills:** Excel, C, Python, Postgre SQL, Tableau, Maching/Deep learning, Data analysis.
- **Languages:** English - Native, Chinese - Native, Japan - Beginner.
- **Certifications:** TOEIC of 950(Expired in 2024).
- **Awards/Activities:** Muliple awards regarding programming, finance, athletic achievements and more.