

TAN XIN WEI

+65 9079 9567 | xiinweiitan@gmail.com | [LinkedIn](#) | [Pitch Deck Showcase](#)

EDUCATION

Nanyang Technological University, Singapore

Aug 2024 - May 2028

Bachelor of Applied Computing in Finance (Honours)

- **Competitions:** NTU CEIT × Baringa Inter-Varsity International Trading Competition 2025 (Finalist), CFA Society Singapore University Ethics Challenge 2024 (Semi-finalist), Temasek-NUS Stock Pitch Competition 2025, Fidelity International Asia Stock Pitch Competition 2025

Eunoia Junior College

Jan 2022 - Dec 2023

GCE A-Level Examination, MOE ASEAN Scholarship

- **Activities:** Leadership Academy, Talent Development Programme, Service Learning Club

WORK EXPERIENCE

Seneca Technologies Pte Ltd

May 2025 - Jul 2025

Summer Analyst

- Conducted research on 10+ global ESG frameworks (e.g. ISSB, GRI, TCFD) to evaluate implications for financial reporting, investor transparency, and corporate capital allocation.
- Performed competitive benchmarking on 15+ ESG software providers, identifying market positioning, business models, and functional differentiators for ESG SaaS adoption across global markets.

KPMG Singapore

Jan 2024 - Jun 2024

Spring Intern, Personal Tax and Global Mobility Services

- Provided tax preparation services and ensured compliance with IRAS regulations while optimised tax positions for more than 170 multinational clients during tax peak season.

CO-CURRICULAR ACTIVITIES

NTU Investment Banking Club

Aug 2025 - Present

Sales & Trading Analyst

- Pitched an FX trade idea to long AUD/USD, incorporating macroeconomic and technical analysis
- Pitched a rates trading strategy involving a 2s5s U.S. Treasury curve flattener, supported by interest rate outlook

Nanyang Fintech Catalyst

Aug 2025 - Present

Quant Finance Analyst

- Built end-to-end portfolio model in Python using CAPM regression, covariance analysis, and Markowitz optimization to maximise Sharpe ratio and visualise the Efficient Frontier.

Nanyang Capital

Sep 2024 - Present

Analyst

- Won an internal stock pitch competition with a buy call on CME Group (NASDAQ:CME), crafting a contrarian investment thesis and DCF model to derive a target price of US\$332.96 (+25% Upside).
- Pitched a buy call on Abercrombie & Fitch (NYSE:ANF), an omnichannel retailer, crafted contrarian investment theses and built DCF model to derive target price of US\$190 (+25.70% Upside)

COMPETITIONS

NTU CEIT x Baringa Inter-Varsity Trading Case Competition 2025

Finalist

- Built a full-stack LNG trading model in 24 hrs, integrating ARIMA forecasting, Monte Carlo stress testing, and linear-programming optimisation to maximise risk-adjusted returns.

ADDITIONAL INFORMATION

Certifications: Bloomberg Market Concepts, Bloomberg Finance Fundamental, ESG Financial Analysis

Skills: Bloomberg Terminal, Capital IQ, Financial Modelling, Due Diligence, Macro Research, R Studio, Python, SQL

Languages: English (Native), Mandarin (Native), Malay (Native), Spanish (Beginner)

Interests: Stock Trading, Long-Distance Running, Creative Content Design