Titan Li

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EDUCATION

Ivey Business School, Western University, London, ON, Canada — 2025 – 2027 (Expected)

Candidate for Master of Science in Management (MSc), Business Analytics

- Ivey MSc Excellence Award ($10,000) (2025)
- Related Coursework: Pricing & Revenue Analytics, Business Statistics (R), Financial Markets, Modelling (Excel)

Western University, London, ON, Canada — 2021 – 2025

Honors Specialization in Computer Science, Bachelor of Science | GPA 3.7/4.0（Overall) | *3.9/4.0*（Senior)

- **Honors & Awards:** Western Scholarship of Distinction ($3,500); Dean's Honor List (2023–2025)
- **Related Coursework:** Databases, Algorithm Analysis, Software Engineering, Accounting & Business Analysis

MARKETS EXPERIENCE

Glaucus Capital (Personal Trading Portfolio), Founder / Portfolio Manager — 2021 – Present

- Build and execute event-driven trade ideas in US equities/options, centred on earnings, guidance, macro prints, and corporate actions.
- Create pre-trade plans with entry triggers, invalidation levels, and exits; apply disciplined position sizing and stop-loss rules.
- Maintain a tiered watchlist (20+ core names); monitor catalysts and price action using Bloomberg and Python/Excel workflows.
- Developed Python tools for screening, event studies, and post-trade review, improving speed and consistency of decision-making.

RELEVANT EXPERIENCE

The Pacific Securities Co., Ltd., Shanghai, China — Summer 2023

Equity Research (Automotive) Summer Analyst

- Wrote time-sensitive market notes around earnings and macro headlines; translated fundamentals into expected price action, key levels, and risk scenarios.
- Built scenario + comps models to map drivers (deliveries, margins, FX, policy) into bull/base/bear outcomes and target ranges.
- Monitored flow/volume/relative performance to validate thesis, flagged dislocations and catalyst timing for quicker decision-making.
- Supported daily morning brief: top movers, reasons, positioning/risk, and what to watch next.

ADDITIONAL EXPERIENCE

Expara Ventures, Singapore, Singapore — Spring 2024

Investment Analyst

- Researched emerging tech themes (blockchain, quantum) and summarized cross-asset implications and market narratives for internal discussions.
- Built automated dashboards for performance/risk tracking to improve monitoring cadence and decision efficiency.

MiraclePlus (former Y Combinator China), Toronto, ON, Canada — Spring 2023

Lead Investment Analyst, Web3 & Tech

- Conducted early-stage due diligence on 200+ startups, synthesizing market, product, traction, and key risks into concise screening notes for partners.
- Led ~15 founder Zoom calls per week to assess fit and validate assumptions through structured diligence questions.
- Advanced 25 companies to the accelerator interview stage by managing outreach, screening, and internal handoffs.

Jingdong Digits Technology Holding Co., Ltd., Beijing, China — Summer 2022

CVC Investment Intern, Fintech & E-Commerce

- Built valuation and scenario models (DCF, trading comps, precedent transactions) to translate key drivers (GMV, take rate, CAC, credit losses) into value ranges and sensitivities.
- Produced industry and company briefs on fintech and e-commerce themes; distilled complex research into decision-ready summaries for internal stakeholders.
- Supported expert interviews by preparing question guides and synthesizing insights into concise readouts that informed diligence priorities.

PROJECTS

Quant & Risk Research, *(Supervisor: Prof. Hao Yu)* — 2024 - 2025

- Built machine-learning models (deep learning + feature engineering) to forecast cross-sector co-movement / risk linkages, supporting regime monitoring and positioning context.
- Implemented volatility modelling for options (ARCH/GARCH benchmarks + ML-enhanced forecasts) and compared out-of-sample performance to traditional baselines.
- Constructed mean–variance portfolios using correlation/covariance estimates and efficient frontier analysis; tested allocation sensitivity to volatility and correlation shocks.

Languages: English (Fluent), Mandarin (Fluent)
Technical Skills: Bloomberg (NEWS/Charts/Earnings), Excel (financial modelling), PowerPoint; Python (pandas, NumPy), SQL; R (stats)
Interests: Rowing (North America Finalist), Golf, Cryptocurrency, Mixed Martial Arts (MMA)