

Horace, Cheung Chun Hong

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Former hedge fund risk specialist building practical AI and software products. Owns requirements, implementation and verification, with experience improving workflows, coordinating stakeholders and reporting to management.

PROFESSIONAL EXPERIENCE

Oriental Patron Investment Management

Hedge Fund Risk Specialist, Risk Team

Hong Kong, Central

Oct 2022 - Mar 2025

- Redesigned NAV reconciliation and data aggregation with VBA templates, saving 20+ hours monthly; worked with the technology team on newsletter automation.
- Monitored daily VaR, drawdown and exposure for 40+ funds in a USD 20B+ portfolio; liaised with portfolio managers to resolve mandate breaches.
- Prepared management and board risk reports, attribution and stress tests; supported cash and position reconciliation.

Assicurazioni Generali

Risk Management Intern, Risk Analytics Team, Asia Regional Office

Hong Kong, Tai Koo

Jan 2022 - May 2022

- Analysed Solvency Capital Requirement reports and explained market, insurance and interest-rate risk movements.

Guy Carpenter

Risk Analyst Intern, China South Treaty Department

Hong Kong, Quarry Bay

Oct 2021 - Dec 2021

- Analysed market and treaty data to support renewals for 10+ companies across 40+ reinsurance treaties.

FWD Life Insurance Company

Actuarial Intern, Valuation and Par Management Teams

Hong Kong, Sheung Wan

Jan 2021 - Sep 2021

- Extracted and analysed 10M+ records with Access SQL for lapse monitoring; enhanced a dividend valuation model with VBA.

AI SIDE PROJECTS

SYNKIFY (a product of PropTradeTalk)

- Translated trading requirements into an all-in-one journal with trade imports, review, chart replay, risk analytics and session planning.
- Built MT5 history integration and private account storage using AI-assisted development; verified calculations, browser flows and account isolation.

Technology: TypeScript, React, Next.js / Vinext, Supabase, Cloudflare, Lightweight Charts.

Receipt OCR

- Built receipt capture, AI extraction, human review and spending analysis for 406 personal receipts and 1,138 line items.
- Selected Gemini vision and configurable OpenCode; verified fields, totals and line items against source images.

Technology: TypeScript, Next.js, Gemini, OpenCode, Supabase Postgres / Storage, Zod.

PropTradeTalk

- Built a trading-evaluation research and education platform, designed for scheduled daily rule and pricing extraction with source verification.

Technology: TypeScript, React, Cloudflare Workers / D1.

EDUCATION AND QUALIFICATIONS

The Chinese University of Hong Kong

Sep 2017 - Jun 2022

- Bachelor of Science, Risk Management Science; Minors in Finance and Statistics

Professional qualifications

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| • Financial Risk Manager (FRM) Part I - Passed | 2021 |
| • Henley Executive Hedge Fund Program | 2023 |
| • Google Data Analytics Specialization | 2022 |
| • DataCamp Data Analyst with Python track - Completed | 2022 |

SKILLS AND DOMAIN KNOWLEDGE

- **Technical:** Python, SQL, VBA, Excel, Access, Tableau, Word, PowerPoint.
- **AI and project delivery:** Requirements, workflow design, AI-assisted implementation, output validation, browser testing, data privacy.
- **Stakeholder coordination:** Portfolio-manager liaison, technology-team collaboration, management reporting, documentation.
- **Financial domain:** Hedge fund risk, finance, insurance, reinsurance, actuarial analysis, trading.
- **Portfolio and risk systems:** Bloomberg, Refinitiv Eikon, StatPro, Linedata and Enfusion.
- **Independent trading:** Passed FTMO's two-stage 200K evaluation; Overall Rewards certificate of \$44,317.28 (24 Jul 2025).