

HAOCHEN PAN, CQF

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SUMMARY

Master of Management (Finance) student at The University of Melbourne with a Bachelor of Science Honours (Computer Science) from Lancaster University. Complemented with a Certificate in Quantitative Finance (CQF). Equipped with strong skills in finance, mathematics, and machine learning. Skilled and experienced with programming languages including Python and Java. Possess great analytical skills, multitasking skills, and proven ability to work in a team environment. Excel at performing data collection and analysis and excited to apply expertise and passion for finance to make a positive impact in the industry.

EDUCATIONS

The University of Melbourne	Australia
Master of Management (Finance)	Feb 2023 - Dec 2024
<ul style="list-style-type: none">Modules: Investment Management, Business Risk Management, Financial Spreadsheets, Quantitative Methods for Business, Data Wrangling and Visualization, Accounting for Decision Making, Derivative Securities and Ethics in Finance	
Lancaster University	United Kingdom
Bachelor of Science Honours (Computer Science)	Oct 2019 - Jun 2022
<ul style="list-style-type: none">Modules: Distributed Systems, Languages and Compilation, Artificial Intelligence, Security and Risk, Computer Networks, Operating Systems and Human-Computer Interaction	

WORK EXPERIENCES

MF & Co. Asset Management	Australia
Equity Research Analyst Intern	Apr 2023 – Jul 2023
<ul style="list-style-type: none">Conducted in-depth equity research on IGO Ltd (ASX:IGO), focusing on their operations, financial performance, and positioning in the lithium and nickel mining industryAnalysed global industry trends and growth in the electric vehicle market, assessing their impact on the demand for lithium and nickelUtilised financial forecasting methods to project IGO Ltd (ASX: IGO)'s future performance and contributed to detailed reports providing investment recommendations for clients and stakeholdersPrepared and summarised comprehensive stock recommendation reports for multiple companies including Treasury Wine Estate Ltd (ASX: TWE), Vir Biotechnology (NASDAQ: VIR), Macquarie Technology Group Ltd (ASX: MAQ), Telstra Group Ltd (ASX: TLS), and NEXTDC (ASX: NXT), providing actionable insights to the readers	
Minsheng Securities	China
Industry Analyst Intern	Aug 2022 - Dec 2022
<ul style="list-style-type: none">Collaborated with stakeholders to conduct in-depth analysis of autonomous driving domain controllers and drive-by-wire systems in the Chinese electric vehicle industryLeveraged Wind terminal to gather data from reports, supporting senior research analysts in producing accurate and insightful researchExamined financial statements of 2 publicly traded corporations, (SHA: 688326) and (SHA: 605333) with colleagues to analyse performance indicators and ratios, aiding in the development of detailed equity research reportsAdhered to strict compliance requirements by maintaining report drafts, ensuring accurate data sources and proper citation	
Shanghai Qiqi Equity Investment Fund Management	China
Stock Trader Intern	May 2021 - Oct 2021
<ul style="list-style-type: none">Managed and operated two company-designated accounts in the Chinese A-share market, totaling of 2 million CNY in valueExecuted orders and oversaw portfolios in specific sectors, achieving positive growthAssisted in monitoring and mitigating massive losses caused by unanticipated successive limit downsMaintained meticulous transactions, ensuring compliance with risk control standards, and reported performance to a manager daily	

OTHER EXPERIENCES

Consulting for Atkar Group on Expansion Plan of Acoustic Pods	Jul 2023 - Jul 2023
Project Member	
<ul style="list-style-type: none">Conducted extensive research on the global and Australian acoustic pods market, predicting a Compound Annual Growth Rate (CAGR)Worked collaboratively with team members to negotiate with stakeholders, simulating strategic business negotiations to achieve project goals and improve the company's market positioningIdentified key growth drivers, market segments, and potential challenges in the industry, presenting a comprehensive market analysis that factored in consumer trends, government regulations, healthcare settings, and industrial noise control needs	
Campus Pre-owned Items Trading Platform	Oct 2021 - Jul 2022
Deputy Team Leader	
<ul style="list-style-type: none">Managed a team to deliver questionnaires to 50+ students on campus, leading to a successful data collection campaignShowcased leadership skills by developing a comprehensive requirementUtilised wire-framing tool to create and revise over 10 versions of a mini-program preview on WeChat	

ADDITIONAL INFORMATION

- Certificates: Certificate in Quantitative Finance, Bloomberg Market Concept
- Languages: English (Working proficiency), Chinese-Mandarin (Native), Chinese-Shanghainese (Native)
- Skills: Microsoft Office Suite (Word, PowerPoint, and Excel), Python, Java, SQL, Bloomberg, Wind, Capital IQ Pro