## **Andy Tang**

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**EDUCATION** 

• andyzhenyut@student.unimelb.edu.au

### **University of Melbourne**

Melbourne, Australia

• Bachelor of Commerce: Finance and Economics – **WAM 76.71** 

*Mar 2021 – Nov 2023* 

• Relevant coursework: Elements of Data Processing, Foundation of Fintech, Foundation of Algorithms, Machine Learning, Derivative Securities

**Wesley College** 

Melbourne, Australia

• International Baccalaureate – ATAR 96.25

*Mar* 2017 – *Nov* 2020

• Accolade: Principle's Honours Award, International Relation Society Prefect, General Excellence Awards in Physics and Economics

#### RELEVANT EXPERIENCE

Intercontinental Securities Limited – Goldman Sachs-backed investment/FX advisor Financial Advisory Intern

Melbourne, Australia Dec 2022 – Mar 2023

- Advised 10+ global import/export businesses on currency hedging strategies, designing and executing bespoke FX hedging portfolios using futures and other derivatives
- Conducted detailed currency exposure and financial performance analysis into \$10B NYSE-listed retail giant; Assisted FX team in developing preliminary FX hedging proposals and client presentation
- Collated global macroeconomic indicator announcements and commodity news, facilitating internal CFD trading group in making weekly FX and commodity forecasts
- Conducted in-depth research and analysis on stock performance of Tesla and NVIDIA, including an evaluation of their industry trend and competitive landscope

Melbourne, Australia

# Jacaranda Stock Market Society – CICC backed algorithmic trading society Quantitative Research Analyst

*Jun 2022 – Nov 2022* 

- Participated in creation and implementation of trading algorithms, using Python to develop and optimize algorithms based on quantitative analysis and statistical models
- Analyzed macroeconomic indicators and developed predictive model to forecast Chinese A-shares trend
- Developed and backtested ETF index and futures arbitrage strategies using historical market data in Chinese Ashares market
- Created data visualization using Python to present investment insights in Hongkong stock market and CFD market
- Explore hedging strategy in CFD market and programmatically implementing Martingale strategy

## OTHER EXPERIENCE

## Chinese Student and Scholars Association Events officer

Melbourne, Australia

*Mar 2021 – Dec 2022* 

- Organized welcoming event for 2021 and 2022 new students
- Attended the 70th Anniversary Celebration of the People's Republic of China as student representative
- Organized "Health Kit" delivery for Chinese embassy to 2000 international students during COVID19 pandemic
- Attended the 50<sup>th</sup> Anniversary Celebration of China-Australia Diplomatic Relations

## Wesley College International Relations Society *Committee*

Melbourne, Australia

Feb 2018 - Nov 2020

- Hosted charity evening event and raised AUD200,000 fund for improving Aboriginal's living standard in Victoria
- Hosted Chinese New Year celebration event and attracted more than 500 public attended
- 2018 Victorian High School Chinese Debating Championship Excellence Award

### ADDITIONAL INFORMATION

Skills: Excel | PowerPoint | Python | R studio | C language Podcasts: Exchanges at Goldman Sachs | UBS Market Moves

Interests: Cross-country | Lure-fishing | Volunteering