Yang Yue

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EDUCATION

National University of Singapore (NUS)

Aug.14 - Jun.16

- Master of Quantitative Finance
- CAP: 4.33/5.0
- Main course: Stochastic Analysis, Financial Modeling, Mathematical Finance
- Central University of Finance and Economics (CUFE)

Sep.10 - Jun.14

- Bachelor of Accounting
- CAP: 3.61/4.5
- Main course: Accounting, Auditing, Tax Law, Corporate Finance

QUALIFICATION

- CICPA (the Chinese Institute of the Certified Public Accountant)
 - The certification of certified public accountant in China
- Pass all three levels of CFA (Charted Financial Analyst)

WORK EXPERIENCE

Upskills, Junior Finance IT Consultant

Nov.15 - Present

- DBS Front Office Business Analyst, Migration of Mx 3 project for DBS
- Calculate client's deals' PL and sensitivity if there is a difference between Mx2 and MX3
- Write some pretrade codes to control the whole process of deal booking and pricing

RESEARCH EXPERIENCE

Research on callable bull contract with the underlying of HIS

Apr.15 – Jul.15

- Used the option data to calculate the implied volatility
- Priced the contract using the Monte Carlo simulation and binomial tree method

Research on SPY (SPDR S&P 500 ETF Trust)

Mar.15 - Apr.15

- Used the data to do the calibration of Heston Model
- Used the data to calculate the corresponding VIX

OTHER INFORMATION

- Proficient in Microsoft Office and be able to use VBA, Matlab, R and C++
- Fluent in English and Mandarin (both spoken and written)