Keith Koh Guang Xian

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EDUCATION

NATIONAL UNIVERSITY OF SINGAPORE (NUS)

Aug 2024 - Present

Bachelor of Science in Business Analytics with Honours

• Major: Financial Analytics Specialisation

TEMASEK POLYTECHNIC

Apr 2019 - Apr 2022

Diploma in Accountancy & Finance - Investment & Banking

Grade Point Average: 3.91/4.00

Relevant modules completed: Business Technological Analytics, Security Analysis and Portfolio Management, Information System & Financial Analytics

TECHNICAL SKILLS

- Programming Languages: Python (win32com, PyPDF2, NumPy, Pandas), JAVA, SQL, Tableau, VBA Macro Excel
- Financial statements analysis (Balance sheet, Income statement, Cashflow statement)
- Valuation Analysis (Discounted Cash Flow and Relative Valuation model)
- Competent in Microsoft Office Suite (PowerPoint, Word, and Excel)

WORK EXPERIENCE

CHANGI AIRPORT GROUP Product Management Intern

May 2025 - Aug 2025

- Incoming Product Management Intern at Changi Airport Group
- Area of focus Changi Application Wallet & Search

180 DEGREE CONSULTING (KR) Research & Training Analyst

Jan 2025 - May 2025

- Conducted market research on renewable energy within South-East Asia. formulating market penetration strategies
- Devised a VBA Macro on Powerpoint for the Project Analyst to check and fix alignment for slide decks

TRADITION SINGAPORE PTE LTD Summer Analyst Intern

May 2024 - Aug 2024

- Utilized VBA Macro to create three user-generated functions, automating 40% of daily processes
- Developed a Python script to automate data processing task, reducing manual effort by more than 50%. Resulted in time saving of 1 hour daily
- Created a system using VBA Macro for the Risk Mitigation team, largely increasing efficiency of sending out datas within organization by more than 75%
- Coordinated with software developer to enhance the UI/UX of internal application, including implementation of an export function for selected data to Excel
- Provided basic market research to obtain industry specific insights for oil brokers

TRADITION ENERGY Middle Office Analyst Intern

Sep 2021 - Mar 2022

- Provided trade/operational support to Singapore's energy broker desk through executing and validating trades timely and accurately
- Diagnosed and resolved trade discrepancies for commodity options and futures, involving over 40 products
- Coordinated with London branch to ensure matching of 100+ trades done daily
- Co-developed a VBA Macro to generate over 15 daily emails detailing trades executed in past 24 hours for clients

AWARDS/ACHIEVEMENTS

- 2x Temasek Student Excellence Award 2021 (Entrepreneurship Group and Accountancy & Finance Interest Group)
- Citi Foundation-SMU Financial Literacy Program for Young Adults
- National Youth Achievement Award (Silver) in 2018
- Sportsmanship Award from Singapore School Sports Council in 2017 and 2014
- Colours award from the Singapore School Sports Council in 2016
- Achieved Bronze in National school games, National Wushu Championship 2016

CO-CURRICULAR ACTIVITIES

- 180 Degree Consulting (KR): Acted as Research & Training Analyst (2025)
- Temasek Polytechnic Entrepreneurship Club: Served as President (2021) and Honorary Secretary (2020)
- Accountancy & Finance Interest Group: Served as Subcommittee 2020-2022 conducting Financial Literacy program in over 10 Secondary and Tertiary education.
- Floorball: Developed training plans and competition list as the Vice-Captain in 2018
- Wushu: Competed in National Sports Games (2015-2017) and developed training schedules as the Captain in 2017