WONG CHEUK WAH JANE

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EDUCATION

National University of Singapore

Aug 23 - Present

Master of Science in Business Analytics

The Hong Kong University of Science and Technology

Sep 19 - Jun 23

BBA in Information Systems and Economics, Minor in Big Data Technology

- Achievement: Dean's List Award (Spring 2021)
- Activities: SBM Peer Mentoring Program (Peer Mentor), Humans of HKUST (Chinese Translator)

WORK EXPERIENCE

Advisory - Deals Practice Intern

May 22 - Aug 22

PricewaterhouseCoopers Hong Kong

- Executed detailed-oriented customer due diligence research by transcribing over 3000 records of data from source documents into client's database with 99% accuracy
- Analysed and interpreted gathered data from various individual and organizational evidence to prospect for business opportunities for clients
- Conveyed findings and proposed data-driven suggestions to 2 senior managers
- Automated repetitive tasks with VBA MS Excel Macros to streamline client vetting process for greater efficiency

English Second Language Tutor

Jun 19 - Aug 22

Jump High Education

- Prepared and taught self-designed programs to optimize over 30 students' learning development
- Collaborated with over 50 primary and secondary students to identify lagging skills and address areas of improvement
- Initialised digital learning content to help students acquire greater knowledge for examinations and boost examination results by 30% on average

LEADERSHIP ENRICHMENT

Finalist in CBSA-Wisers Analytics Challenge@HKUST 2022/23

Jan 23

HKUST Business School, Centre for Business & Social Analysis

- Cooperated with a team of 4 to resolve Hong Kong's sustainable and green finance challenges with big data research in a data analytics competition
- Examined texts of near 1 million news articles and social media posts/comments by performing Natural Language Processing to mitigate climate risks and promote sustainability
- Conducted stock segmentation with K-means clustering to provide valuable insights for investors in consideration of profit margin, volatility, and ESG risk scores
- Analysed 2-year prices of Hang Seng Index with ARIMA method and identified associated keywords using Latent Dirichlet Allocation

1st RunnerUp in JP Morgan Business Administration Paper 2020

Feb 21

Hong Kong Federation of Business Students

- Led a team of 4 to attend an international case competition to innovate a care bot, "BONNIE" to ameliorate eldercare issues in Hong Kong
- Proposed recommendations to overcome learning and physical challenges of older adults by harnessing 3 Artificial Intelligence tools, namely emotion recognition, chat bot and virtual assistant
- Conducted first-handed market research with a sample size of 105 to assess scalability and facilitate market entry of care bots in Hong Kong
- Shaped a long-term strategic plan to enter new market and ensure continuous profitability

SKILLS AND INTERESTS

- Languages: English (Professional), Mandarin (Professional), Cantonese (Native),
- Technical Skills: Python, Oracle SQL, Excel VBA, C++