XINWEI (JASON) LONG

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EDUCATION

HONG KONG BAPTIST UNIVERSITY

Hong Kong, China 08/2015-06/2020

- Bachelor of Business Administration in Finance; Minor in Applied Mathematics
- CGPA: 3.49/4.00; CGPA in Applied Mathematics: 3.79/4.00
- Academic Honours: President's Honour Roll for 5 semesters (semester GPA> 3.50)
- Certifications: FRM (Passed all exams); Certified Management Accountant (Passed all exams)
- IT Skills: MS Excel (Proficient); R (Tidyverse, R Markdown, Package Building); Python (Pandas, Web Scraping); VBA; SAS Enterprise Guide; SQL; MS Office; EViews

EXPERIENCE

KPMG Advisory (Hong Kong) Limited

Hong Kong, China 06/2019-08/2019

Summer Intern, Risk Consulting (2 months)

Risk Consulting on Interest Rate Risk in the Banking Book (IRRBB)

- Constructed customer behaviour model to assessed client's optionality risk under new IRRBB framework with SAS programming, provided baseline parameters for further stress testing
- Valuated and applied stress testing on client's embedded options in interest-sensitive products based on Bloomberg
- Collaborated with the client on User Acceptance Test of the report generation system, provided timely feedback on the update of system logic, finalized risk disclosure to HKMA
- Documented methodology and analysis, prepared procedure manual of SAS modelling and updated VBA templates for the client, facilitated future replication and risk monitoring

HSBC Hong Kong, China

Trainee, Credit Risk Analytics (6 months)

07/2018-12/2018

- Tracked PD model re-development under IFRS9 framework, assisted on modelling and data analysis with R programming, backtested model performance using testing criteria with excel
- Conducted quantified analysis on the impact of the change of data suppliers on PD and LGD model performance, tested and prepared for modelling with the new data source
- Collaborated on the stress testing and methodology review, produced point-in-time PD projection at the portfolio level, delivered PD parameters for Singapore and Philippine stress testing
- Initiated the improvement of model governance, coordinated excel templates for model documentation, established R codes for quarterly RWA/EAD reporting, streamlined model information management

Beijing Zhongzheng Tiantong CPA

Shenzhen, China 06/2017-07/2017

Intern, External Auditing (2 months)

Participated in Pre-IPO auditing, enabled client's IPO on New OTC Market in China in 09/2017

ADDITIONAL

- Credentials: The R Programming Environment; Advanced R Programming; Building R Packages; Excel Skills Business: Advanced (On Coursera)
- Languages: English (GRE: 327/340); Mandarin (Native); Cantonese (Conversational)
- Extracurricular Activities: Equity Analyst: Fund Management Committee (managed over 1.1 million HKDs, outperformed Hang Seng Index by 6% in 2018); Public Relations Officer: Base of Youth Enlightenment