



Wei Zhe (Nicholas) Lin

Nicholas is a highly proactive actuarial science graduate, holding six SOA exams, with relevant work experience in two of the largest insurance companies in Hong Kong. Having excellent interpersonal and communication skills in English, Cantonese and Mandarin, he has proven ability to work independently and collaboratively in a fast-paced environment.

EDUCATION

Master of Financial Insurance
University of Toronto
2023 - 2024

BSc (Honours)
Actuarial Science
Minor in Finance
University of Hong Kong
2022

Dean's Honour List 2020 - 2021

SKILLS

Technical: Python; VBA; SAS; SQL; AXIS;
Microsoft 365

PROFESSIONAL

CERTIFICATES/AWARDS

Society of Actuaries
P (Probability);
FM (Financial Mathematics);
SRM (Statistics for Risk Modelling);
STAM (Short-Term Actuarial Mathematics)
IFM (Investment & Financial Markets)
FAM-L (Fundamentals of Actuarial
Mathematics - Long Term)

INTERESTS/ACTIVITIES

Basketball; Badminton; Hiking;
Violin; Piano

EXPERIENCE

MFI Insurance Summer Project Jul. 2023/
University of Toronto Sep. 2023

- Calculated premiums & reserves of whole life & endowment given mortality, interest, & expense assumptions
- Simulated the lifetime of policyholders to analyze the profitability of the insurance products
- Performed mean-variance analysis to find the optimal allocation of assets to meet specific investment return

AIA Company Limited, Hong Kong Jul. 2021-
Actuarial Intern, Group Actuarial Department Dec. 2021

- Provided support in IFRS17 retrospective run
- Conducted preliminary checking on the SAS platform using SQL code to avoid possible program running failure due to duplicated or missing data
- Performed roll-forward of CSM balance for 10+ business units through UiPath to post monthly balances to an accounting platform
- Used test tools with independent calculation logic to check if the balances are consistent with the expectations, & automated the process by VBA to increase the efficiency

China Life Insurance (Overseas) Company Ltd., Hong Kong Jul. 2019-
Intern, Product Development Department Aug. 2019

- Assisted in preparing an actuarial report by running profit & sensitivity testing to give a comprehensive analysis of a medical product before its launch
- Ran User Acceptance Test to ensure the premium shown on brokers' platforms matched our calculation
- Performed calculations on prepayment amount & surrender value to fulfill customers' requests