

# **EDUCATION**

Master of Financial Insurance University of Toronto 2023 - 2024

BMath (Honours)

Math/Financial Analysis &
Risk Management Professional Risk Management Specialization
(Co-op & Statistics)
University of Waterloo

## **SKILLS**

Technical: Python; MATLAB; R; SQL; AXIS; Position Excel VBA; Microsoft 365 • Create

# PROFESSIONAL CERTIFICATES/AWARDS

Term Distinction: 2020 - 2021 Term Dean's Honours List: 2020 UW President's Scholarship of Distinction: 2018

#### INTERESTS/ACTIVITIES

Crafting Jewellery; Design & Carving; Board Games

# Lijie (Lily) Fan

Coming from a strong analytical background, Lily has a strong working knowledge of financial risk management, analytical and problem-solving skills from working in the finance, technology, and government sectors. She posseses excellent interpersonal skills to collaborate effectively with cross-funtional teams and clients.

## **EXPERIENCE**

The Bank of China, Zhejiang, China Oct. 2022-Financial Risk Analyst Dec. 2022

- Managed financial data, including data collection, validation, & reconciliation, using advanced Excel functions & macros
- Analyzed financial statements to identify risks & opportunities, utilizing data visualization tools Microsoft Power BI
- Participated in various ad hoc projects, such as M&A due diligence & regulatory compliance reviews

The Ontario Public Service, Toronto, ON Jan. 2022-Position Apr. 2022

- Excel VBA; Microsoft 365 Created various checklists for financial analysis & expenditure control by using Excel
  - Summarized the targets of funding database project & created onboarding training guidelines by using Visio
  - Conducted financial modeling, scenario analysis, & sensitivity testing to support strategic planning & risk management

Long View Systems, Toronto, ON Sep. 2021-Business System Analyst Dec. 2021

- Analyzed Business Needs Requirements for Cloud, Security, End User, Business, & Digital Transformation solutions
- Updated corporate clients' technical needs with Microsoft Azure Sentinel for cloud expertise
- Created Technical Runbooks for clients using Microsoft Intune & integrated the application into Zscaler/ZPA