# Yujia(Ruby) Liu

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### **SUMMARY:**

- Over 7 years of experience in financial markets and wealth management, consistently ranked in the top 10% of wealth managers in the district during 2021 and 2022 by exceeding new client and assets acquisition targets.
- Developed an Excel model to **optimize investment strategies and asset allocation** based on clients' personal data and past investment experiences, boosting portfolio performance and client satisfaction.
- Proficient in Excel, Python, SQL, and Power BI, with expertise in analyzing large datasets, solving complex
  problems, and delivering actionable insights through detailed reporting and data visualization.

### **EDUCATION AND CERTIFICATION:**

# Smith School of Business, Queen's UniversityToronto, ON■ Master of Management Analytics (MMA)January 2024 – December 2024University of Toronto ScarboroughToronto, ON■ Bachelor of Business Administration (BBA) with specialization in FinanceSeptember 2011 – June 2015Canadian Securities Course (CSC) CertifiedOctober 2015Associate Financial Planner (AFP) CertifiedFebruary 2021CFA Level 1 CandidateAugust 2025 (Expected)

### **WORK EXPERIENCE:**

Wealth Manager, China Minsheng Bank | Xi'an, Shaanxi, China

April 2020 – December 2023

- Developed and implemented data-driven investment strategies for high-net-worth clients (assets > C\$1M), successfully acquired five new high net worth clients, exceeding client acquisition targets by 25% in 2022.
- Conducted branch performance analysis using advanced Excel (VBA macros), predictive models, and Power BI, identifying actionable trends that improved operational efficiency and productivity.
- Designed customer segmentation models to optimize client services, increasing retention rates from 85% to 95% and unlocking cross-selling opportunities.
- Partnered with risk management and capital markets teams to integrate analytics into compliance strategies, ensuring seamless alignment with regulatory standards.

### Financial Advisor, Bank of Nova Scotia | Toronto, ON

June 2018 - December 2019

- Provided comprehensive financial advice on investments and credit products, achieving a 20% YoY increase in assets under management for personal investment portfolios in 2019.
- Collaborated with team members to share sales strategies, contributing to overall team success and fostering a supportive, results-driven environment.
- Assessed client risk profiles for credit products and partnered with risk management teams to monitor client portfolios, ensuring timely interventions to mitigate risk and safeguard assets.

### Financial Services Representative, TD Canada Trust | Toronto, ON

August 2016 - May 2018

- Delivered high-quality client service to a diverse customer base, providing personalized investment solutions
  and financial advice in both English and Mandarin, resulting in improved client satisfaction and retention.
- Partnered with internal and external teams to design customized financial strategies to drive growth and referred several clients to TD Wealth partners for cross-selling opportunities, all while ensuring compliance.

### **ACADEMIC PROJECT:**

## Analytics for Financial Markets, Smith School of Business | Toronto, ON

July 2023

- Led a team of six in a financial analytics project focused on portfolio optimization and pricing/hedging strategies for structured financial products using machine learning in Python.
- Developed predictive models and optimized asset allocation strategies to generate actionable insights aligned with industry standards.
- Delivered a 20-minute presentation covering the project's objectives, methodology, preliminary results, and future development strategies.
- Compiled a report on financial analytics tools and their applications, enhancing my understanding of markets and machine learning in pricing.