# Louis Sujir

#### **EDUCATION**

### Rotman School of Management & Department of Economics, University of Toronto

Master of Financial Economics

Toronto, Ontario Expected June 2025

- Award: Master of Financial Economics Graduate Entrance Scholarship (\$10,000)
- Relevant Courses: Security & Portfolio Analysis; Econometrics; Asset Pricing; Analysis & Management of Fixed Income Securities

Queen's University

Kingston, Ontario

Bachelor of Arts Honours (Major in Applied Economics and Certificate in Data Analytics)

Sep 2018 - Dec 2022

**– Academics:** GPA 3.9/4.0

- Awards: USPORTS Academic All-Canadian (2019, 2020); Dean's Honour List (2019-2022); Excellence Scholarship (2018)
- Relevant Courses: Computational Methods in Economics and Finance (A); Financial Markets and Risk Management (A+); Applied Econometrics (A+); Advanced Data Analytics (A)

#### PROFESSIONAL EXPERIENCE

#### Alberta Investment Management Corporation

Toronto, Ontario

Intern – Economics & Investment Research

Summer 2024

- Worked in a team dedicated to providing top-down macroeconomic and asset class level investment research for investment teams and clients
- Built a tool and systematic framework for classifying macroeconomic regimes and analyzing the performance of asset classes
- in those regimes
- Wrote a document summarizing the literature on foreign currency modelling and highlighted relevant areas of focus for moving the project forward
- Built a large collection of charts for teams macro-financial chartbook using python

**Haywood Securities** 

Vancouver, BC Summer 2021, 2022

Intern – Equity Research

- Worked with the Metals & Mining Team contributing to the writing and preparation of 40-50 research reports
- Used data from Bloomberg, CAPIQ and S&P Market intelligence to create and update excel charts and tables for publication in weekly mining report
- Collected historical financial and operational data for modelling comparable Oil and Gas companies outside of Haywood's research coverage
- Prepared and sent out daily internal newsletter highlighting press releases from companies under Haywood's research coverage

## RELEVANT ACADEMIC PROJECTS

#### Machine Learning for Equity Premium Prediction

Economic Applications of Machine Learning

- Used machine learning techniques for out of sample prediction of the monthly U.S. equity premium
- Tested variety of methods including boosting, tree-based, and linear regression models
- Used data from 1927-2022 for 18 economic and financial indicators and data from 1990-2022 on an additional 13 indicators

#### EXTRACURRICULAR ACTIVITIES

## Queen's Student Investors Group

Kingston, Ontario

2021 - 2022

Investment Analyst

- Analyzed two mining companies for university investment club and pitched buy recommendations to club
- Utilized DCF modelling and comparable company analysis to support buy recommendation

## Queen's Men's Basketball Team

Kingston, Ontario 2018 - 2020

Player

- Forward on university varsity basketball team for two seasons
- USPORTS Academic All-Canadian in both seasons with the team
- Spent 20-30 hours a week with team related responsibilities including practices, games, workouts, meetings, and community outreach/volunteering
- Set Queen's Men's Basketball record for wins in a single season with 14 in 2020 (record was broken again in 2023)

## **PERSONAL**

- Technical Skills: Python, Excel, Stata, Bloomberg Terminal Services, Capital IQ, Refinitiv DataStream
- Interests: Hockey, Golf, Reading, Travel