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## **Professional Summary**

- o Hard-working and reliable graduate student in Economics (and formerly undergrad in Finance) seeking positions in related fields but also interested in opportunities for diversification of my professional and academic experience.
- o Passionate about applications of Financial theories and methods of analysis to real world portfolios.

## **Skills**

- o Clear written and oral communication
- Independent Learner
- Excellent time management
- o Mathematical and Statistical methods in Finance

# Previous Employment

**Dalhousie University** 

Halifax, NS

Research Assistant, Department of Economics

Sept 2022-Present

- Assisted with research regression model creation, interpretation, and hypothesis testing.
- Compiled, manipulated, and reviewed large data sets from various sources facilitating the production of tables and charts.
- Evaluated scholarly articles on their relevance to the research.

### Atlantic Research Data Center

Halifax, NS

Statistical Assistant

April 2021-Present

- Prepared and reviewed contracts and amendments.
- Maintained the administrative database including researchers' accounts and access to data.
- Maintained the integrity of the security systems and confidential data.

#### **Dalhousie University**

Halifax, NS

Teaching Assistant, Department of Economics

Sept 2019-Present

- Assisted students with course material during office hours.
- Provided problem-solving tutorials weekly.
- Evaluated student projects, assignments, and tests.

### Saint Mary's University

Halifax, NS

Math Tutor, Math Help Center

May 2017-July 2017

- Assisted students in understanding various mathematical concepts and computations.
- Reviewed recent homework assignments and worked through questions with students.

#### Saint Mary's University

Halifax, NS

Course Marker, Sobey School of Business

Sept 2015-Jan 2017

- Evaluated and graded examinations and assignments.
- Notified instructors of errors or problems with assignments.
- Provided feedback relating to problems encountered by students.

## **Education**

### **Bachelor of Commerce: Finance(Summa Cum Laude)**

Halifax, NS May 2017

Saint Mary's University, Awarded Academic Achievement Award GPA:4.10

Master of Arts: Economics (thesis-based)

Dalhousie University

Thesis: Real Estate Investment Trusts In the Time of COVID 19

**Doctor of Philosophy: Economics** 

Dalhousie University

Halifax, NS December 2021

Halifax, NS Expected May 2025

# **Certifications**

CFA Level I
Certificate of Bloomberg Market Concept
August 2018
January 2017

## **Publications**

Cai, Yongpei, and Kuan Xu. 2022. "Net Impact of COVID-19 on REIT Returns" Journal of Risk and Financial Management 15, no. 8: 359. https://doi.org/10.3390/jrfm1508035