# Qi Feng (Willie) Li

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#### **Education**

University of Calgary Calgary Calgary

Bachelor of Science in Software Engineering
Bachelor of Commerce in Finance
September 2016 – April 2022
September 2016 – April 2022

Cumulative GPA: 3.61 / 4.00

**Interactive Trader** *Stock and Options*  Salt Lake City, Utah

September 2016 – September 2018

• 2-year education program covering various topics regarding stocks, options, futures and forex with a focus on fundamental analysis, technical analysis, advanced options trading strategies, and trade management/repair

# **Professional Experience & Leadership**

**University of Calgary** 

Calgary, AB

Teaching Assistant

September 2019 – Present

 Provide academic assistance to students for BTMA 317 (Introduction to Business Technology Management) and MGST 391 (Business Analytics) assignments

Learning Assistant

September 2019 – Present

• Provide academic assistance to students in engineering for course material relevant to many first year general engineering courses and second year software engineering courses

Software Researcher

May 2018 - August 2018

• Developed an Intelligent Medical Assistant software system featuring Angular CLI, machine learning, voice to text, and medical ontology on a team of professors, post-graduates, and undergrad students

## Math Tutors Calgary (Self Employed)

Calgary, AB

Web Developer

January 2019 – Present

• Developed and deployed the business website (https://www.mathtutorscalgary.ca)

Private Math Tutor

August 2015 – December 2018

Worked with a variety of students to help improve their grades in and understanding of high school mathematics

#### **Extracurricular Activities**

## Calgary Portfolio Management Trust (CPMT)

Calgary, AB

Investment Analyst

April 2019 – Present

• Selected as one of eight students based on academic merit and leadership qualities to manage a student led portfolio of Canadian and U.S. equities worth ~\$500 000 on behalf of the University of Calgary and associated stakeholders

# Finesse Wealth Management - Student Club

Calgary, AB

Head of Financials

**November 2018 - May 2019** 

 Lead a team of analysts to assemble monthly reports, presentations, and one-page summaries of various financial securities including a trading strategy and valuation

Financial Sector Analyst

September 2018 – October 2018

- Valued ETFs and individual securities in the financial sector using metrics such as beta, Sharpe ratio, volatility, and liquidity in conjunction with comparable company and discounted cash flow analysis
- Utilized macroeconomic and technical analysis to identify optimal entry and exit prices based on valuation

Director of Risk Management

September 2017 – August 2018

- Led the risk management team to ensure that the portfolio had appropriate exposure to each industry
- Gave presentations on lowering risk of investments through various options hedging strategies

## Skills, Awards and Interests

- Writing/Oral fluency in English and oral fluency in Mandarin
- **Technical Skills:** Angular CLI, Batch, Bloomberg, C/C++, financial modelling, HTML/CSS, Java, Microsoft Office, option strategies, PHP, Python, R, Software Design Patterns, SQL, Typescript, Twitter Bootstrap, UML, VBA, XML
- Awards: NSERC, Jack and Louise Lee Family Energy Leaders Scholarship, Jason Lang Scholarships (2018, 2019),
   President's Admission Scholarship, Schulich School of Engineering Dean's Entrance Scholarship, Alexander Rutherford Scholarship
- Interests: Fitness and Nutrition, Basketball, Gymnastics, Psychology, Music, Audiobooks