Peter Huang

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EDUCATION

University of Waterloo – School of Accounting & Finance, Cheriton School of Computer Science

Bachelor of Computing and Financial Management   **Waterloo, Ontario**
- **Cumulative GPA:** 3.5/4.0   Expected 2020
  - Awarded the Microsoft scholarship in Mathematics, Canadian Interuniversity Sport Academic All-Canadian
- ***Relevant courses:*** *Equity Investments, Fixed Income Securities, Corporate Finance, Regression & Forecasting in Finance*

EMPLOYMENT EXPERIENCE

Gluskin Sheff + Associates   **Toronto, Ontario**

Summer Fixed Income Analyst   May 2018 – August 2018
- Developed daily bond monitoring tools across all sectors to monitor changes in prices, spreads, benchmarks, common dealers, correlations, and yield curves (specification to completion using Excel/VBA, SQL server, Bloomberg API)
  - Used daily by managing directors, vice presidents, portfolio managers, and credit analysts
- Created easy-to-use automation equipped spreadsheets, monitoring new debt issuances and equity momentum trackers in real time (for North American and European investment grade and high yield debts)
- Identified investment grade credit investment opportunities by building a real time pricing tool for contingent convertible bonds, plain vanilla bonds, and floating rate notes (using Excel/VBA, PowerPoint, Bloomberg Terminal & API, S&P Cap IQ)

KPMG LLP   **Toronto, Ontario**

Software Developer – Tax Transformation & Digital Compliance   January 2017 – April 2017
- Developed a tax election website to provide over 2000 investors of a hedge fund with electronic versatility to process tax returns, eliminating all manual transfers of data onto Personal and Corporate TaxPrep (C#, .NET, SQL Server)
- Enhanced the efficiency, error-checking, and functionality in tax analytics desktop applications for internal investment clients (C++, .NET suite) – reducing the time of 12 manual processes from 11 days to 6 hours
- Automated the creation and mapping of tax returns (T1, T3, T4, T5) of approximately 25600 tax clients from comma delimited file data into Personal TaxPrep using Excel & VBA and Microsoft SQL Server
  - Standard tax preparation time of 3 weeks reduced to 4 hours of runtime with 2 days of coding time

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EXTRACURRICULAR ACTIVITIES

Varsity Cross Country & Track and Field Athlete   **Waterloo, Ontario**

Student-Athlete, 10k XC and Middle Distance   September 2015 – Present
- Competed in 10k XC races, 800m-1500m track races, and 4x800m relays, 10+ hours of training per week
- Managed the finances of team apparel orders, such as hoodies, track spikes, split shorts, dri-fit shirts

LexingWorth – University of Waterloo Chapter   **Waterloo, Ontario**

Director, Finance and Financial Technology   September 2017 – Present
- Created weekly educational presentations on financial markets, algo-trading, secular trends, data automation
- Developed a browser add-on to extract relevant financial numbers in large documents, such as the annual form 10-K
- Currently working on a machine learning model to analyze and predict future customer retail habits based on simulations of student/customer spending habits around the Waterloo and Laurier Campus

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SKILLS, ACTIVITIES & INTERESTS

Certifications & Skills:
- Completed the Canadian Securities Course
- Proficient using: Bloomberg Terminal, S&P Capital IQ, Thomson Reuters Eikon, Microsoft SQL Server, C++, C#, Python, Microsoft Office Suite

Other Activities:
- UW Algebra Teaching Assistant (MATH 135); UW Data Science Club, UW Finance Association, Canada Running Series & SportingLife 10k Volunteer; intramural sports (ultimate, volleyball)
- Pi Kappa Alpha Fraternity: stock markets analyst, Alpha Chi class treasurer
- 1st Place – 2018 University of Waterloo Investment Research Challenge: Enerplus Corporation, TSE:ERF
- 3rd Place – 2018 BFIG Stock Pitch Competition: Albemarle Corporation, NYSE:ALB
- 5st Place – 2017 University of Waterloo Investment Research Challenge: Polaris Industries, NYSE:PII

Interests: M&A news, investment research, personal investing, photography, running, the NBA, computer programming