# **Mohammed Perves**

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## **Education**

### Lazaridis School of Business and Economics, Wilfrid Laurier University

Waterloo, ON

Honours Bachelor of Business Administration, Accounting and Finance (Double Degree)

2017 - Expected 2022

- Cumulative GPA: 3.43 / 4.0 | Accounting GPA: 3.95 / 4.0
- Activities & Clubs: Laurier Investment & Finance Association, Laurier Accounting Association

### Wilfrid Laurier University

Waterloo, ON

Honours Bachelor of Science, Computer Science (Double Degree)

2017 – Expected 2022

- *Cumulative GPA:* 3.43 / 4.0
- Activities & Clubs: Enactus Laurier, Technology Management Laurier

## **Experience**

#### **Deloitte**

Co-op Analyst, Risk Advisory

Incoming Co-op Risk Advisory Analyst

**Walmart** *Customer Service Representative* 

Waterloo, ON Sept. 2015 – Sept. 2016

- Answered customer's questions in person and over the phone eloquently and professionally
- Addressed any problems or inconveniences customers had through effective communication and problem solving
- Ensured customer satisfaction by meeting customer demands and needs

#### **Extracurriculars**

Enactus Laurier

Vice-President of Information Technology May 2019 – Present

- Lead the information technology (IT) team, overlooking and meeting the IT demands of Laurier's chapter of an international organization (Enactus) located in 36 countries around the world with 75,000+ members, focused on creating social change though self-sustaining social enterprises, which are founded and run by university students
- Effectively communicate and collaborate with the presidents and fellow vice-presidents to meet demands and ensure smooth operations of the enterprises

### **Local Community Center**

Kitchener, ON

Waterloo, ON

Youth Development Leader

June 2016 - Sept. 2016

- Was responsible for overseeing 30 plus kids as they came to the community center to enjoy a variety of activities
- Collaborated with other volunteers to facilitate and organize the sports, crafting and learning activities, to foster a fun and safe learning environment for the participants
- Taught kids the importance of being safe, teamwork and mathematics whilst having a good time, through excellent leadership and communication

Salvation Army

Kitchener, ON

Student Volunteer

June 2015 - Sept. 2015

• Collaborated with volunteers to collect and package school supplies and first-aid for schools in developing nations and for the people of Haiti when the country was devastated by the earthquake in 2010

### ML Financial Modelling and Analysis | Python, Scikit-Learn & Excel

Ian. 2019 - Present

- Developing a machine learning application which analyzes data pertaining to a company, such as financial statements, ratios and recent news. Then, performs several analysis including fundamental, technical and qualitative to determine weather it is a worthy investment with return/growth prospects or not
- Using regression, time-series, machine learning and valuation models to reach the conclusion and determine values such as the growth rate, future stock price, revenues, sentiment of recent news and tweets

### ML Stock Price Prediction | Python & Scikit Learn

May 2018 - Sept. 2018

 Developed machine learning application which uses a recurrent neural network (RNN), and Support Vector Regression (SVR) to predict the stock price of any company with about 30-70% accuracy. Also, included twitter sentiment analysis to improve the accuracy of the prediction by 10 - 20%

# Skills, Technical Skills, Interests and Certifications

**Skills:** Communication, Data Analysis, Problem Solving, Excel, Word, PowerPoint, Interpersonal Skills, Quick Learner **Technical Skills:** Python, C/C++, PHP/MySQL, Java, .NET, OpenCV, TensorFlow, Scikit-learn, JS, VBA, WebDev. **Interests:** Reading, Technology, Finance, Artificial Intelligence, Gaming, Soccer, Basketball, Piano **Certifications:** Bloomberg Analytics Certification (PRISM Resources, 2019)