Mohammed Perves

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Education

Honours Bachelor of Business Administration, Accounting & Finance *(Double degree)*	Waterloo, ON
Lazaridis School of Business and Economics, Wilfrid Laurier University	2017 – Expected 2022

▪ Clubs & Activities: Enactus Laurier, Member of Economics, Investment, and Accounting Club

Honours Bachelor of Science in Computer Science, Math Minor *(Double Degree)*	Waterloo, ON
Wilfrid Laurier University	2017 – Expected 2022

Professional Experience

Deloitte	Kitchener, ON
Co-op Analyst, Risk Advisory	May 2019 – Aug. 2019

▪ Incoming Co-op Risk Advisory Analyst

Walmart	Waterloo, ON
Customer Service Representative	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	Waterloo, ON
Information Technology Specialist	Nov. 2018 – Present

▪ Share responsibility for the information and technology needs 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

▪ Manage the information and technology needs of the social enterprise LastXX, whose goal is to reduce plastic

Local Community Center	Kitchener, 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	Jan. 2019 – Present

▪ Developing a machine learning application which analyzes data pertaining to a company, such as financial statements, ratios & 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 Financial Market Analysis	Python & Scikit-Learn	May 2018 – Sept. 2018

▪ Developed a 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%

Face Recognition System	C++ & OpenCV	Mar. 2017 – June 2017

▪ Developed face recognition system that recognizes users stored onto an online MySQL database with about 80% accuracy and displays the user's information

Skills, Technical Skills, Interests and Certifications

Skills: Communication, Data Analysis, Problem Solving, Excel, Word, PowerPoint, Interpersonal Skills, Data Modelling
Technical Skills: Python, C, C++, PHP/MySQL, Java, .NET, OpenCV, TensorFlow, Sci-kit Learn, JS, VBA, WebDev.
Interests: Reading, Technology, Finance, Artificial Intelligence, Gaming, Soccer, Basketball, Piano, Socializing
Certifications: Bloomberg Analytics Certification (Prism Resources)