Mohammed Perves

Kitchener, ON | (226) 606-6008 | moha3440@mylaurier.ca | http://pmoe7.com

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

2017 - Expected 2022

Professional Experience

Deloitte Kitchener, ON

Co-op Analyst, Risk Advisory

Wilfrid Laurier University

May 2019 - Aug. 2019

Sept. 2015 - Sept. 2016

Waterloo, ON

 Incoming Co-op Risk Advisory Analyst Walmart

Customer Service Representative

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 Stock Price Prediction | 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, 2019)