Perves Mohammed

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EDUCATION

Honours Bachelor of Business Administration, Accounting and Finance (co-op)

2017 - Expected 2022

Lazaridis School of Business and Economics at Wilfrid Laurier University, Waterloo, Ontario

- · Cumulative GPA: 3.48 / 4.0 (9.8 / 12) | Accounting GPA: 4.0 / 4.0 (12 / 12)
- · Clubs & Activities: Member of Economics Club, Investment Club, Accounting Club
- · Related coursework: Financial Accounting, Micro and Macro Economics, Finance, Managerial Accounting,

Honours Bachelor of Science in Computer Science, Math Minor (co-op)

2017 - Expected 2022

Wilfrid Laurier University, Waterloo, Ontario

- · Cumulative GPA: 3.48 / 4.0 (9.8 / 12)
- · Related coursework: Calculus, Linear Algebra, Data Structures, Object-Oriented Programming

VOLUNTEER & PERSONAL PROJECTS

Youth Development Leader | Local Community Center

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

Student Volunteer | Salvation Army

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

Machine Learning Financial Market Analysis | Python & Scikit Learn

May 2018 - Sept 2018

• Developed machine learning application which uses a recurrent neural network (RNN), composed of long-short term memory units and Support Vector Regression (SVR) to predict the stock price of any company with about 50-70% accuracy. Also, included twitter sentiment analysis to improve the accuracy of the prediction by 10 - 20%

Face Recognition System | C++ & OpenCV

March 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

EXPERIENCE

Freelance Web Developer | Small Businesses

June 2016 - July 2017

- $\cdot\;$ Designed and developed a multitude of simple, elegant and functional websites for small businesses
- Ensured websites were visually appealing and provided exceptional user experience, leveraging creativity and design skills

Customer Service Representative | Walmart

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

SKILLS, INTERESTS & HOBBIES

Skills: Microsoft Excel, Word, PowerPoint, Strong Communication, Problem Solving, Data Analysis, Teamwork, Attention to Detail, Adaptability, Predictive Analytics, Time Management, Analytical, Quick Learner **Technical Skills:** Python, C++, PHP/MySQL, Java, .NET, OpenCV, TensorFlow, Keras, SkLearn, JavaScript, VBA, Hadoop **Interests & Hobbies:** Reading, Technology, Finance, Artificial Intelligence, Gaming, Soccer, Basketball, Piano