

# Mylon Surenthiran



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## Technical Skills

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### Proficient:

Java, C, Javascript, NodeJS, AngularJS, HTML/CSS, Microsoft Excel

### Working Knowledge:

Swift, Python, ReactJS, MongoDB, Git, Bluemix

## Education

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### University of Waterloo

Candidate for Bachelor of Computer Science  
2016 - 2021

- President's Scholarship of Distinction

### St. Theresa of Lisieux Catholic High School

- Economics Award, 2016
- International Business Award, 2016
- Communications Technology Award, 2015

## Awards

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### 1st - IBM Design Thinking Tech Challenge

July 2017

- Achieved 1st place for developing a new web application for the IBM Employee Charitable Fund, used to ease the event management process.
- Utilized IBM design thinking principles, and was given the opportunity to present to the CFO of IBM Canada.

### 2nd - OBEO International Business Contest

June 2016

- Received 2nd place for drafting a feasibility report on various international market ventures of Canadian companies, using political, economic, and logistical metrics to analyze each market.

## Projects

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### Stock Market Simulator

- A simple Java application allowing the user to virtually invest in publicly traded stocks, and maintain a portfolio of investments.
- Used real-time data from multiple online sources to provide updated stock information and visual representations.

## Work Experience

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### IBM | Bluemix Project Developer

May 2017 - Aug. 2017

- Worked as a full-stack developer, within a team of 4, to design and build an employee management application, providing key insight into client workflow, and a marked increase in management ease.
- Led the team through strong communication and project management, collaborating with global managers whilst fostering an environment for creativity and innovation.

### City of Vaughan | Camp Counselor

March 2015

- Managed the development of various activities and programs for participants, providing quality customer service and developing both leadership and management skills.
- Worked with staff members and supervisors to organize schedules and activities to maintain an active and welcoming environment.

## Leadership Experience

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### IBM Employee Charitable Fund | Developer

May 2017 - July 2017

- Designed and built an event management application prototype, utilizing existing IBM infrastructure and design thinking principles.
- Helmed a team of 4 developers, managing team efforts, exploring new development methods, and engaging senior-level management to achieve our long-term goals.

### STL Computer Science Club | Executive

Sept. 2014 - June 2016

- Increased the overall efficiency and outreach of the club through improved logistical support, effective team management, and a structured financial system.
- Taught an introductory course to the Java programming language to fellow high school students, and assisted them in the development of projects.

### Junior Achievement | IT General Manager

Sept. 2014 - June 2016

- Developed websites and provided efficient IT solutions to various departments for both 'Stratosus' and 'Carpe Diem', both supported by RBC.
- Managed relations with various departments within each company, with the goal of satisfying customers and working towards the betterment of each business.

### DECA | Member

Sept. 2014 - June 2016

- Competed in the Individual Business Finance and Team Finance Decision Making events, advancing to the Ontario provincial competition on both occasions.
- Achieved a top 10 placement for the written exam in the Business Finance category at the 2015 York Region competition.