# **ALEXANDER MA**

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#### **PROFESSIONAL SKILLS**

PROGRAMMING LANGUAGES // Java, C#, C++, Turing
FRONTEND // HTML5, XHTML, CSS
TOOLS // GitHub

#### **AWARDS AND HONORS**

## Fourth Place // Mohawk Coding Competition

May 2017

• Used Java to compete with other people and solve many algorithmic design problems at Mohawk College

## Fifth Place // ECOO Programming Contest

April 2017

- Placed Joint Fifth for the First Round of the ECOO Programming Contest
- Used Java and C++ to code solutions to programming problems

## Competitor // DECA Provincials

February 2017

 Competed in the FTDM Chapter at the Provincial Level of DECA in Toronto

# School Champion // Gauss Math Competition

May 2015

• School Champion of the Gauss Math Competition at Joshua Creek Elementary School

## Certificate of Distinction // Pascal, CCC, and CIMC Contests

September 2015 - Present

 Scored above the 75th percentile for the Grade 9 Pascal Math Competition, the CCC Junior, and the CIMC

#### **ACTIVITIES**

#### Co-Leader // Chess Club

November 2016 - Present

- Managed a School Wide Chess Tournament
- Created an atmosphere and place where people can freely play chess.

#### Co-Leader // Coding Club

September 2017 - Present

- Holds many lectures about algorithmic design and programming to prepare members for the CCC
- Teaches Languages such as Java and C++

#### **Volunteer** // **Ridge Hacks**

December 2017

 Volunteered at Iroquois Ridge High School for a MLH Local Hack Day event

## **EDUCATION**

High School // Current

2015-2019

• Grade Eleven Student at IRHS