

# Emmanuel Ma

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[Website](#)  
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[DMOJ](#)

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## EDUCATION

### McGill University, Montreal, QC — B.Sc Software Engineering

September 2020 - present

Prospective honours software engineering and finance minor.  
CGPA 3.94

### St. Francis Xavier Catholic Secondary School, Mississauga, ON — Ontario Secondary School Diploma & International Baccalaureate Diploma

September 2016 - June 2020

## PROJECTS

### PositiveNews — Good News Only Website

With the top news stories always being disasters and calamities, this web app provides a breath of fresh air, scraping the web to find the positive and uplifting stories. -Python, Javascript, HTML/CSS, Bootstrap, Vue

### Shinz — Insurance paperwork helper

Making the process of reading through and understanding legal fine print easier by utilizing AI chatbot and ML text summarizer.

-Python, Javascript, HTML/CSS, Bootstrap

## EXPERIENCE

### Saviour of the World Chinese Catholic Church —Altar Committee VP of Finance

Sept 2018 - present

Responsible for budgeting, collecting fees and financing events.  
Provide annual financial reports at the end of each fiscal year.

## ACHIEVEMENTS

Scored top 7% on the 2020  
Senior Canadian  
Computing Competition

Ranked top 2% out of  
87,000 users on DMOJ

## TECHNICAL SKILLS

Python, Java, Javascript,  
HTML, CSS, Bootstrap,  
Flask, Node.js

## SOFT SKILLS

Communication-Vice  
Captain of high school  
table tennis team

Critical Thinker - Strong  
competitive programming  
background.

Organized - Altar  
Committee VP of Finance