

Arun Mistry

Mechatronics Engineering Student

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Education

Bachelor of Engineering (Co-op)

Expected Graduation: 2023

McMaster University, Hamilton, ON

- Currently enrolled in Level 2 of 4-year **Mechatronics Engineering (co-op)**
- Received Dean's Excellence Entrance Scholarship and McMaster Research Experience Award
 - Recognized for outstanding academics in high school
- **GPA 11.8** (2019 Fall – 2020 Winter)

Skillset

Technical Skills

- C
- HTML, CSS
- Vue.JS, JavaScript
- Vuetify
- Autodesk Inventor
- Microsoft Office
- Photoshop

Familiar with

- Python
- GitHub
- MATLAB
- Bootstrap
- ARM Assembly
- Golang

Soft Skills

- Determination
- Time Management
- Problem Solving
- Adaptability
- Strong work ethic
- Critical Thinking
- Problem Solving

Professional Experience

Front End Developer - Fyelabs

Summer 2020

- Acquired experience using **Vue.js**, **JavaScript**, **HTML**, **CSS** and **GitHub** for website development
- Designed mock company dashboard to replace paid services such as Avaza and Pipedrive
- Created over 5 interactive front ends using frameworks such as Vuetify, DevExpress and Bootstrap

Additional Experiences

- Coded [personal website](#) and sumobot.ca Winter 2020
 - Used Vue.JS, JavaScript Vuetify, HTML, CSS
- Participated in **STREAMHacks Hackathon** Summer 2020
 - Placed 1st for unique and innovative sustainability app
 - Designed app to have AI functionality, assisting in green purchasing and recycling
- Volunteered for McMaster **DeltaHacks** Winter 2020
 - Worked with **Algorand** (Sponsor) to record team presentations
 - Assisted in managing and distributing resources
 - Collaborated directly with executives to ensure the smooth operation of the event
- Participated in McMaster **CAD Designathon** Winter 2020
 - Designed and modelled a unique, innovative mine cage using CAD
 - Presented design to a panel of judges, received positive feedback
- Volunteered as a **Student Ambassador** for McMaster Fall Preview Fall 2019
 - Engaged in conversations with prospective students
 - Assisted groups in between presentations, answered questions pertaining to McMaster