# JONATHAN SUKHU

Civil Engineering Co-op Student | 647-519-6753

• DETAILS •

647-519-6753 sukhuj@mcmaster.ca

o LINKS o

<u>Portfolio</u>

<u>LinkedIn</u>

o SKILLS o

AutoCAD & Autodesk Inventor

MS Office

MATLAB & Python Programming

Verbal & Written Communication

Organization & Responsibility

## PROFILE

Currently a second year civil engineering undergrad seeking co-op in 2019. My experience with multiple CAD software's and programming languages has prepared me for technical requirements. My work in numerous extra-curricular and university projects has improved my communication, documentation, and team-working skills.

### **⇒** EDUCATION

## McMaster University, Hamilton, ON

September 2017 - April 2021

Degree: Bachelor of Engineering (Civil)

Currently a second year civil engineering undergraduate with a **cumulative GPA of 3.5** to date. Awarded a \$1000.00 scholarship for academic excellence and community involvement in 2018.

#### **EXTRA-CURRICULAR ACTIVITIES**

# Media Team Member at Engineering Student Societies' Council of Ontario, Hamilton, ON

September 2018 - Present

- Assist management in preparing photo studios
- Travel to event sites to produce photos and videos to be reviewed for marketing
- Design marketing products by collaborating with project members through social media and online conferences

# Engineering & Robotics Club Co-Founder at David Suzuki Secondary School, Brampton, ON

September 2014 - June 2017

- Organize club events and allocate funding through school meetings and preparing proposal documents
- Communicate with school community to encourage technology in the classroom
- Lead club in major project designs (i.e. catapult design, bridge building, CNC machining)

#### PROJECTS

# McMaster Engineering Competition Team Captain, Hamilton, ON

October 2018

- Collaborate with team members to research into engineering solutions to competition problem.
- Prepare proposed designs using CAD software
- Present findings in a cumulative engineering report