

# Anton Kanugalawattage

Software Engineering Student

Website | [antonkanug.com](http://antonkanug.com)

Email | [antondilon@gmail.com](mailto:antondilon@gmail.com)

Phone | +1 416 702 7213

## OBJECTIVE

A motivated, adaptable and a fast learning Software Engineering student seeking for an opportunity to learn and apply my skills through an Internship in the Summer of 2020.

## SKILLS

**Programming** | Python, C, Java, Shell, Assembly, Verilog, MATLAB & Git

**Web Tools** | HTML5, CSS3, JavaScript, ReactJS, Material UI & Bootstrap4

**Design Tools** | Adobe Photoshop & XD, AutoDesk Inventor, Final Cut Pro & Microsoft Office

**Academic Strengths** | Calculus, Linear Algebra, Physics, Chemistry & Economics

## EDUCATION

### Software Engineering (CO-OP) | BEng

McMaster University | CGPA: 3.98/4.00  
2018 -2022

### Ontario Secondary School Diploma

St Edmund Campion | Grad w/ Honours, 93%  
2014 -2018

## WORK EXPERIENCE

### Web Developer & UI/UX Designer

Helping Hands | Mississauga, ON, CA | July 2019 – Sep 2019

| Redesigned [HelpingHandsApp.com](http://HelpingHandsApp.com) and the brand feel using Adobe XD, Photoshop & Canva.

| Lead the development of HelpingHandsApp.com using HTML5, CSS3 & Bootstrap4.

| Redesigned the UI/UX & components of [app.HelpingHands.com](http://app.HelpingHands.com) using Adobe XD & Photoshop.

## PROJECTS

### Amazon Price Watch

[AntonKanug/Price-Watch](http://AntonKanug/Price-Watch) | Sep 2019 - Present

| An application that tracks the prices of items from Amazon and updates user when price changes.

| Planning to deploy as a web application using HTML5, CSS3, JavaScript, ReactJS & Flask.

| Built using Python, Requests, BeautifulSoup4, SMTP, Matplotlib, Git & Adobe XD

### DevKit.

[DevKit.com](http://DevKit.com) | Aug 2019 – Present

| A web application that helps developers to find optimal software tools such as APIs & Libraries.

| The application also allows the users to request a tool to be added to the database.

| Built using JavaScript, ReactJS, Material UI, ExpressJS, Axios, Git & Firebase.

### Personal Website

[antonkanug.com](http://antonkanug.com) | Apr 2019 - Present

| My personal website about myself, my interests and my future projects.

| Built using HTML5, CSS3, JavaScript, Bootstrap4, Git & Adobe XD & Photoshop.

### SumoBot Competition (Team Leader)

[AntonKanug/SumoBot](http://AntonKanug/SumoBot) | Jan – Apr 2019

| A team competition to build a SumoBot to battle other teams at the end of the period.

| Our SumoBot was built using Arduino and 3D modelling and printing. Placed top 16/60.

## EXTRACURRICULAR

### McMaster AI Society

Workshops about AI and Machine Learning  
Jan 2019 - Present

### SumoBot Club

Workshops & lessons about building a SumoBot  
Jan 2019 – May 2019

### EPIC Labs

Monthly labs about applications of Python. Ex: Raspberry Pi Robotics & etc  
Sep 2018 – Jan 2019

### Tutoring

Voluntarily helping peers and high school students. Ex: Calculus, Algebra & Physics  
2018 - Present

## ACCOMPLISHMENTS

McMaster Dean's Honour List

McMaster Entrance Honour Award

Ontario Scholar

Honour Roll (Gr 11 & 12)

Advanced Functions Award

## VOLUNTEER EXPERIENCE

### Teaching Assistant

DPCDSB, St Josephine Bakhita Elementary School | Brampton, ON, CA | Sep 2017 – Mar 2018

| Taught and assisted students with their academics and other skills or needs.

| Assisted the teacher with managing the class and preparing for the next day's lessons.