# Anton Kanugalawattage

Software Engineering Student

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#### **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.

# **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

# **EXTRACURRICULAR**

#### McMaster Artificial Intelligence Soc

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** 

# **SKILLS**

Programming | Python, C, Java, MATLAB & Git

Web Tools | HMTL5, 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

## **WORK EXPERIENCE**

## Web Developer & UI/UX Designer

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

- Redesigned 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 and components of app.HelpingHands.com using Adobe XD & Photoshop.

# **PROJECTS**

#### **Amazon Price Watch**

AntonKanug/Price-Watch ☑ | In Progress

- An application that tracks the prices of items from Amazon.com.
- Planning to deploy as a web application using HTML5, CSS3, JavaScript, ReactJS & Flask.
- Built using Python, Requests, BeautifulSoup4, Matplotlib & Git.

#### DevKit

- 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 | 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 | 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.

# **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.