

Harsh Gandhi

ENTER ROLL · COMPANY

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Education

University of Waterloo

BA.SC. IN COMPUTER ENGINEERING

- President's Scholarship of Distinction(95+)

Waterloo, Canada

Sept. 2020 - Jun. 2025

Technical Skills

Languages

Python, JavaScript,C++,Markdown/Jekyll,HTML,CSS!

Frameworks

NodeJS, MongoDB, ExpressJS, Bootstrap

Tools

GitHub, Visual-Studio Code,Eclipse

Personal Projects

Note Taking Website

NODEJS,MONGODB,HTML,JWT

Jun. 2020 - Aug. 2020

- Implemented **JWT** login system to build a website that stores data for a user on a **MongoDB**.
- Used **Mongoose** to create a schematic to store data

ISS Tracker

JS,BOOTSTRAP,HTML,CSS

Mar. 2020 - Jul. 2020

- built a website which tracks the international Space Station fetching a **Google Rest API**
- Used the **Leaflet** layers with a **Bootstrap** interface to display the ISS' position

Email-Alert/Translator

PYTHON,C++,ARDUINO UNO

Mar. 2020 - Apr. 2020

- programmed an **Arduino Uno** that flashes when an unread email appears in an inbox using the **IMAP Rest API**
- Made a program to translate the content from the email into any language using **Google translate Rest API**

Work Experience

Making Waves Swim School

SWIM INSTRUCTOR

Brampton, Ontario

Jun. 2017 - May. 2020

- Wrote reports for the students
- Increased the passing rate for various levels **by 5%** .
- **Nominated the Employee of the month**
- **Spoke to the customers** regarding the students' progress
- Maintained a safe environment for all the students/co-workers.

Extracurricular Activity

CCP

HEAD OF MARKETING

Brampton,Ontario

Sep. 2019 - Dec.2019

- Hosted an event for over 100 under privileged kids for Christmas
- Raised over \$2000 in fundraisers used to better the experience.
- Registered 30 volunteers to help package and setup for the event

Brampton Youth Council

JUNIOR OUTREACH EXECUTIVE

Brampton, Ontario

Aug. 2019

- Organized a Fall clean-up which was published in the Brampton Guardian
- Got over 100 volunteer sign ups and 20 volunteers for the youth council

Reference letter can be provided upon request