Faraz Naseem

+15199874820➤ naseemf@uwindsor.ca

in /faraz-naseem♠ /farazno19♠ farazno19.github.io



University Of Windsor

Bsc Honours Computer Science

· GPA: **4.0 / 4.0**

· 2019-2020 Honour Roll Recipient

2019 – 2023 Windsor, Ontario

⇔ Skills

Languages Python, C++, C, Java, HTML, CSS, XML, SQL, JavaScript

Libraries And Frameworks Django, Flask, Bootstrap, JQuery, Pandas, Numpy, Matplotlib, BeautifulSoup **Technologies** Git, MySQL, Linux, Windows, JSON, SQLite, Microsoft Excel, VSCode, IntelliJ, WebStorm **Soft Skills** Communication, Responsibility, Innovative, Team-Work, Problem-Solving

Experience

Web Developer
Plugged-In

Remote / Online

> Responsible for fully creating front-end of the startup using: **HTML, CSS, Bootstrap, and JS**.

> Contributed in creating the backend of this application using **Flask** as the backend framework and **MySQL** as the database.

Teaching Assistant

University Of Windsor

April 2020 – August 2020

Remote / Online

- > Demonstrated exceptional knowledge of HTML and CSS, by assisting dozens of students with fundamental topics of web development.
- > Marked Students assignments in a timely fashion, along with providing very concise feedback, which resulted in many students seeing a **more than 10 percent boost** in their grade throughout the semester.

△ Side Projects

Covid-19-InfoGraph

- > Project made at WinHacks 2020, which showed progression of Covid-19 worldwide, and the steps to slow the spread.
- > Data was scraped from websites using **BeautifulSoup 4**, and then converted with **100 percent accuracy** to appropriate numerical format using **Numpy** and **Pandas**, which was then plotted with **Matplotlib**.

Dow Jones Application

- > Stock market desktop application that allows users to view the **stock prices of the 30 companies** that comprise the Dow Jones index fund, and thus **reducing load time by 50 percent**.
- > Data of the 30 companies in the Dow Jones was collected using the **Yahoo Finance API**, and converted with a **100 percent accuracy** to a graphical representation in Python, using popular Data Science libraries in Python such as: **Matplotlib**, **Pandas**, and **Numpy**.

₹ Extracurriculars

2019 ACM-ICPC Regional Contestant Our team was recognised as the only freshmen team to qualify for the ICPC Regional Contest, out of 15 competing teams.

1st Place In Regional 2020 Google Hash Code Competition Received first place in the Windsor Region for the Google Hash Code 2020 Competition, by accumulating **more than 10000000 points**.

Google Developer Student Club An active member of Google's DSC.