Faraz Naseem

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

♥ Skills

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

Libraries And Frameworks Django, JQuery, Pandas, Numpy, Matplotlib, BeautifulSoup

Technologies Git, MySQL, Linux, Windows, JSON, Microsoft Excel, VSCode, IntelliJ, WebStorm

Soft Skills Communication, Responsibility, Innovative, Team-Work, Problem-Solving

△ Side Projects

Covid-19-InfoGraph

https://github.com/farazno19/Win-Hacks-2020-Project

- > A project that I made at WinHacks 2020, which showed the progression of Covid-19 worldwide, and the steps that can be taken to stop the spread.
- > The data was collected by scraping the web using BeautifulSoup to collect the data, and then converting that data to the proper numerical format by using Numpy and Pandas.
- > The data was then plotted as a bar graph using the matplotlib library.

Dow Jones

https://github.com/farazno19/Dow-Jones

- > Stock market desktop application that allows the user to view the stock prices of the 30 companies that compromise this index fund.
- > By using the Yahoo Finance API, I was able to collect the data of the 30 companies in this index fund, and convert it with a 100 percent accuracy rate to a graphical representation in Python, by using popular Data Science libraries in Python such as: Matplotlib, Pandas, and Numpy.

Education

University Of Windsor

2019 - 2023

Bsc Honours Computer Science

Windsor, Ontario

- GPA: 4.0 / 4.0
- Sample Courses: Data Structures And Algorithms, Object Oriented Programming In Java, Introduction To Programming And Algorithms 1 and 2, Computer Architecture: Digital Design, Linear Algebra, Statistics, Calculus 1 and 2



University Of Windsor

April 2020 – August 2020

Teaching Assistant

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.

TEXT Extracurriculars And Accomplishments

2019 ACM-ICPC Regional Contestant Our team was recognised as the only team with freshmen who were able 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.

2019-2020 Computer Science Honour Roll Recipient Received the honour roll by maintaining a 4.0 GPA throughout both semesters of my freshman year.