Faraz Naseem

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🎓 Education

University Of Windsor   2019 – 2023
Bsc Honours Computer Science   *Windsor, Ontario*

- GPA: 4.0 / 4.0
- Relative Coursework: 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

⚙ Skills

Languages   JavaScript, Java, Python, C++, C, SQL, HTML, CSS
Libraries And Frameworks   Django, 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

⚗ Side Projects

Covid-19-InfoGraph   https://github.com/farazno19/Win-Hacks-2020-Project

- 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, and then data was converted to appropriate numerical format using Numpy and Pandas.
- Data was plotted as a bar graph using Matplotlib.

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

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

◔ Experience

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.

🏆 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 1000000 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.

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