SUBHAN HAQ

https://github.com/subhan-haq

Education

St. John's, NL **Memorial University of Newfoundland**

Sept. 2022 - Present

- B.S in Computer Science.
- . CGPA: 3.83.
- · Cumulative Average: 87%

Technical Experience

Projects

- Ultimate Tic-Tac-Toe (2024). Ultimate Tic-Tac-Toe created as part of a group project where 2 players could play together on the same computer using two different web browsers. My role was to create the logic of the game, making changes and updates to the game state behind the scenes. (Python, html)
- Personal Website (2024). A website made to independently learn and practice web development skills. Displays current capabilities in web development though pictures, links, and styling. Still under further development (html, css, javascript)
- Minimum Spanning Set: Runs a script using a correctly formatted file containing sets. The script will return the smallest union of sets that will produce a set with all elements. (Python)
- The Game of Life (2024). A simulation that runs for a given number of iterations that simulates John Conway's game of life. (java)

Languages and Technologies

Programming languages: Python, Java, C, R Web Development: html, css, javascript

Software: Visual Studio, PyCharm, R Studios, Git/Github, MS Word, MS Excel

Employment

Student Union Assistant Memorial University of Newfoundland

Sept. 2023 – Apr. 2024

- Advertised school clubs, societies, and events through posters and leaflets.
- Organized and files and directories of advertisements.

Kitchen Staff McDonalds

Feb. 2022 – Aug. 2022

- Worked with co-workers to prepare food in a fast and efficient manner.
- Maintained a clean work environment.
- Provided customers with high quality customer service.

Tutor Self Employed

Sept. 2020 - Dec 2021

- Taught math to struggling students in grades 9 12.
- Patiently worked with around 15 struggling students to ensure academic success.
- Personalized lessons to best fit each individual student's needs.

Extra Curriculars and Volunteering

MUN Anime Club Executive

May. 2023 - Present

- Manage the club's manga library of over 1000 books: loans, returns, and purchases.
- Pick out shows and vote on what club activities to incorporate.
- Manage semesterly club bake sale and other tabling events for club advertisement.
- Moderate the club's online discord server to keep it safe for all community members.

Head Volunteer for Food Distributions at ISNA Convention

2018 Feb

 Managed a team of 20 volunteers and was responsible for delegating tasks and keeping track of and distributed food to over 800 attendees.