S M Ridwanul Haque

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SKILLS

Programming Languages: Python, Javascript, Java, C#, and C++
Web Development: HTML, CSS, Three.js, and React
Data Analysis and Visualization: Pandas, Sci-kit, Jupyter Notebooks and Git

WORK EXPERIENCE

ISO Policy Analyst   October 2023 - December 2023
Centre of Analytics, Informatics and Research(CAIR), MUN | St. John's, NL
- Collaborated with a team of Database administrators to better understand the DBMS to identify potential security risks.
- Created a comprehensive privacy policy for CAIR, the primary repository for university research data storage and analysis
- Promoted team synergy through skillful facilitation of information flow and adeptly coordinating meetings, fostering a collaborative and efficient work environment

Cook   August 2022 - December 2022
Sushi Island | St. John's, NL
- Developed a keen eye for detail through precision in measurements and meticulous presentation, applicable to roles demanding thoroughness and accuracy
- Demonstrated adept time-management skills in a fast-paced culinary environment, ensuring efficient communication and timely delivery of high-quality results

PROJECTS

Calendar (In Development)   View in GitHub
- Developing a calendar website where users can save events and to-do lists by interacting with a website developed using React
- The user data will be stored on the cloud using Firebase and communication between Frontend and Backend will occur using REST APIs

Flappy Bird   View in GitHub
- Designed and implemented a Flappy Bird game in Python Using Pygame
- Effectively used the spirit module in Pygame to implement realistic game physics

Breakout   View in GitHub
- Developed a classic Breakout game using Javascript, HTML and CSS
- Implemented ball and paddle movements through DOM Manipulation of HTML files

EDUCATION

Bachelor of Science(B.Sc) in Computer Science   May 2021 - Present
Memorial University of Newfoundland
Bachelor of Science(B.Sc)   September 2019 - May 2021
Brock University