






Fatima Rehan

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EXPERIENCE

Shad Ambassador, Shad Canada

August 2022 – Present

A recruitment mentorship program for Shad Alumni

- Co-hosted a successful information session, utilizing **communication** and event planning skills resulting in increased program applications.
- Enhanced **leadership**, **mentorship**, and **networking** skills to recruit and aid new members, leading to increased program visibility.

Design Entrepreneurship, Carleton University

July 2022 – July 2022

A design project with the prompt to improve the well-being of Canadians

- Created a working prototype for Symphony Strips, utilizing technical skills and arduino, resulting in recognition for "**Best Prototype**".
- Pitched Symphony Strips to a panel of Carleton University professors and panelists, utilizing strong communication and presentation skills, resulting in recognition for "**Most Original Idea**".
- Achieved recognition for "**Best Overall Product**" for Symphony Strips, utilizing technical skills, creativity, and teamwork in the design and development process.

Volunteer, Malton Women's Council

Sept 2021 – Present

Non-profit organization | Mississauga, On

- Volunteer to help senior citizens in my community, utilizing **organizational and communication skills** to provide support and assistance, and make a positive impact.

EDUCATION

Martingrove Collegiate Institute

Sept 2020 – June 2024

- Academic honour roll (2018-present)
- 12 **Advanced Placement** courses
- Clubs: Relay For Life, Key Club, Eco Team, Model UN, Breakfast Club.

SKILLS

- Skilled in **ASM, Python, Pygame, Javascript, HTML, CSS**, and **React** for software development.
- Experienced with **Pygame** and **React** libraries and frameworks.
- Proficient in **Adobe Premiere Pro, Google Suite**, and **MS Office**.
- Fluent in English, Urdu, and Hindi for effective communication.
- Aquatic life-saving qualifications include CPR B, CPR C, Bronze Star, and Bronze Medallion.

PROJECTS

Personal Portfolio Website (HTML/CSS, JavaScript)

2023

The PYTHON Game (Pygame, Python)

2022

Created a "Snake Game" inspired Pygame, called "The PYTHON Game" for my ICS course summative, obtaining a 98%.

ACHIEVEMENTS

Hackathons

2023

Hack McWiCS, Hack the Hill, Hack the Mist

Shad Canada

2022

Enrichment program for high-achieving high school students focused on **Science, Technology, Engineering, Arts**, and **Math**.

- Engaged in lectures on topics such as Psychopathy, Sensors and Data Analytics, Nanoscale Science, and Dark Matter.
- Participated in advanced workshops in biomechanics and geology, as well as labs in neuroscience and chemistry, showcasing a strong commitment to expanding knowledge and skills