Fatima Rehan

✉ fatimarehan029@gmail.com   📞 (437) 335-9522   ☉ GitHub   in LinkedIn   🌐 https://fatima-rehan.github.io/website/

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, resulting in positive feedback and recognition from program organizers and fellow ambassadors.
- Increased program visibility and engagement by strategically sharing content on social media, leading to higher program participation.

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

- Volunteered to help senior citizens in my community , utilizing **organizational and communication skills** to provide support and assistance.
- Participated in a neighbourhood cleanup and tree-planting event , utilizing **teamwork**, environmental awareness, to make a positive impact on the community.

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)   2023

Snake Game (Python)   2022

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 biomechatronics and geology, as well as labs in neuroscience and chemistry, showcasing a strong commitment to expanding knowledge and skills