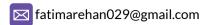
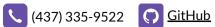
# Fatima Rehan











## **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

2022

#### **Shad Canada**

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