# **FATIMA REHAN**

fatimarehan029@gmail.com • (437) 335-9522 • <u>linkedin.com/in/fatima-rehan29</u> • <u>github.com/fatima-rehan</u>

### **EXPERIENCE**

### **Design Entrepreneurship, Shad Canada**

July 2022 — July 2022

A design project to improve the well-being of Canadians | Carleton University

- Created a working protype for "symphony strips", musical stairs
- Pitched our product to a table of Carleton University professors and panelists
- Achieved recognition for "best product", and "best pitch"

Technologies: C++, Arduino UNO R3, Ultrasonic sensors/peizo buzzers, Google Suites

## **Shad Ambassador, Shad Canada**

2022 — Present

A recruitment/mentorship program

- Co-hosted a school based info session
- Shared posters, posts and media
- Aided/Recruited new members

### Malton Women's Council, Volunteer

**2021** — Present

Non-profit organization | Mississauga, On

- Volunteered at a senior home admist the pandemic
- Volunteered to help senior citizens in my community
- Planted trees and participated in a neighbourhood cleanup

### **EDUCATION**

#### **Martingrove Collegiate Institute**

Sept 2020 — June 2024

50 Winterton Dr, Etobicoke, On M98 3G7

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

#### **SKILLS**

- Aquatic Life Saving Qualfications: CPR B, CPR C, Bronze Star, Bronze Meddalion
- Multilingual; proficient in speaking and understaning English, Urdu, and Hindi.
- Personal Skills: Can work under pressure, demonstrating leadership and collaboration.
- Programming: Python, C++, ASM

#### **ACHIEVEMENTS**

Shad Canada 2022

A competitive enrichment program for high acheiving high school students

- Science, Technology, Engineering, Arts, Math
- Lectures on Pychopathy, Sensors and Data Analytics, Nanoscale Science, Dark Matter, etc.
- Neuroscience and Chemistry labs
- Advanced biomechatronic & Geology workshops

# **Toastmasters Public Speaking**

2020

#### **Excellence in Math & History**

2020

#### **KEY WORDS**

Problem Solver, Multilingual, Quick Learner, Technological Fluency, Leadership Experience, Team Player