Fatima Rehan

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

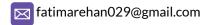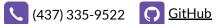## PROFESSIONAL EXPERIENCE

Code Sensei, Code Ninjas   May 2023 — Present

Coding Franchise | North Etobicoke, On
- Working as a coding teacher to facilitate **personalized project based learning** to teach digestible coding concepts to "ninjas".

GENERAL EXPERIENCE

Marketing Executive, Ignition Hacks   May 2023 — August 2023

Hybrid Hackathon | Toronto, On
- Collaborated with potential sponsors and partners to secure financial support and **valuable resources** through various channels.

Coding Instructor, Value Life Humanitarian Services   April 2023 — June 2023

Non-Profit Services| Mississauga, On
- Volunteered to teach the fundamentals of coding to young children, utilizing **problem solving** and **pedagogical skills** to create a positive and effective learning environment for my students, resulting in high level parent satisfaction.

Design Entrepreneurship, Carleton University   July 2022 — July 2022

A design project with the prompt to improve the well-being of Canadians
- Collaborated to create a working prototype for Symphony Strips, utilizing technical skills and arduino, resulting in recognition for **"Best Prototype"**, and **"Best Overall Product"**.
- 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"**.

EDUCATION

Toronto Metropolitan University   Aug 2024 — April 2028
- Computer Science (Bsc)

Martingrove Collegiate Institute   Sept 2020 — June 2024
- Academic Honour Roll (2018-present)
- 12 **Advanced Placement** courses

SKILLS

- Skilled in **ASM, Python, Pygame, Javascript, Java, HTML/ CSS,** and **C++** for software development.
- Experienced with **Pygame** and **React** libraries and frameworks.
- Proficient in **Adobe Premiere Pro, Adobe After Effects, Google Suite,** and **MS Office.**
- Fluent in English, Urdu, Punjabi, and Hindi for effective communication.

PROJECTS

Gøøse (React, Next.js, Tailwind, Voiceflow)   2023

Developed a user-friendly website for automating blockchain transactions with the use of Hedera at the University of Waterloo.

Personal Portfolio Website (HTML/CSS, JavaScript)   2023

Utilized my **frontend** skills to create a meticulous and aesthetic website to accurately portray myself to my professional connections.

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

Hackathon Win | UWaterloo   2023

TechNova's best use of Hedera for blockchain website "Gøøse".

Shad Canada | Carleton University   2022

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