

Fatima Rehan

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[GitHub](#)

[LinkedIn](#)

<https://fatima-rehan.github.io/website/>

SKILLS

- **Languages:** Python, Java, JavaScript, ASM, HTML/CSS, C++, SQL
- **Frameworks/Libraries:** Pygame, PyScript, React, Flask, Unity
- **Tools:** Git, GitHub, Notion

EDUCATION

Bachelors of Science, Computer Science, Toronto Metropolitan University

Expected Graduation: May 2028

- **Relevant Courses:** Discrete Mathematics, Computer Science I (Python), Computer Science II (Java)

WORK EXPERIENCE

AI Data Trainer, Cohere

Feb 2025 — Aug 2025

Remote | Toronto, ON

- Annotated and labeled diverse **multimodal** datasets, including text and image data, to train and enhance Cohere's large language models
- Evaluated AI model outputs for accuracy, coherence, and contextual relevance across multiple modalities, contributing to **iterative model improvements**
- Followed detailed annotation guidelines to **prompt engineer**, label linguistic and visual data, ensuring high-quality datasets for **supervised machine learning** tasks

Code Sensei, Code Ninjas

May 2023 — Aug 2024

Coding Franchise | North Etobicoke, ON

- Delivered personalized, project-based coding lessons in **Unity, Lua, JavaScript**, and **C#**, teaching fundamentals such as **object-oriented programming** (OOP), **data structures**, **algorithms**, and **game development basics**, while simplifying complex concepts for young learners
- Led **5+** coding camps with **20+** students each, focusing on hands-on learning in **game mechanics**, **scripting**, and **problem-solving**, ensuring high levels of engagement and satisfaction that contributed to increased program registrations
- Managed weekly classes, tailoring lessons to individual learning styles, tracking progress, and fostering student and parent satisfaction by guiding learners through **debugging** challenges to build confidence and technical skills

EXTRACURRICULARS

Computer Science Course Union, First & Second Year Representative

Oct 2024 – Present

Toronto Metropolitan University

- Advocated for **500+** first-year computer science students by bridging communication between professors, TAs, and the course union, ensuring their concerns were effectively addressed
- Created a **responsive website** consolidating first-year resources and implemented feedback forms, increasing student engagement, and providing actionable insights for improving academic experiences

Google Developer Groups, Corporate Relations Director

Sep 2024 – Present

Toronto Metropolitan University

- Secured coffee chats with potential corporate sponsors, establishing partnerships to provide financial support and valuable resources for group initiatives
- Contributed to growing the Developer Group to **2000+** members in one year, fostering a vibrant community of developers and tech enthusiasts
- **Led** a sponsorship sub-team, overseeing networking strategies, email outreach, and outbound communication to strengthen corporate relationships and expand group opportunities to successfully help it become the **largest** developer group across Canada

Shad Canada, Carleton University Alumni

Jul 2022

Enrichment Program | Ottawa, ON

- Selected for a prestigious month-long program for **high-achieving** students, emphasizing **Science, Technology, Engineering, Arts, and Math**
- Engaged in collaborative workshops, hands-on projects, and leadership activities designed to foster innovation, critical thinking, and **entrepreneurship**

PROJECTS

MonkeySee | UOttaHack 7, University of Ottawa

Jan 2025

Hackathon Project at the University of Ottawa

- Developed a web-based product feedback system, using **Teachable Machine** and **TensorFlow.js** to recognize real-world products via webcam input
- Integrated the **SurveyMonkey API** to generate product-specific survey questions based on live image classification, increasing customer engagement
- Engineered the frontend using **HTML**, **CSS**, and **JavaScript** to create a seamless user experience within 24 hours
- [Website Link](#)

Gøøse | Best Use of Hedera Prize | Technova, University of Waterloo

Sep 2023

Hackathon Win at the University of Waterloo

- Collaborated to design and develop an interactive website automating blockchain transactions with Hedera, **optimizing** transaction speed and accessibility
- Utilized **React**, **Next.js**, **Tailwind CSS**, and **Voiceflow** to build an intuitive, responsive platform on an open source codebase
- Awarded **"Best Use of Hedera"** for innovation and technical excellence in a hackathon with **150** competitors
- [Website Link](#)