

Hadi Shaheryar

(647)-949-8550 | hadishaheryar@gmail.com | www.linkedin.com/in/hadi-shaheryar | Mississauga, ON | <https://hadis05.github.io/>

Profile

- Second-year Honours Computer Science student at McMaster with 3+ years of experience in project-based programming.
- Practical knowledge of Java, Python, Javascript, Flutter/Dart, C, SQL, and more.
- Winner of McMaster's EMBER Hackathon and awarded University Award of Excellence.

Education

B.A.Sc. Honours Computer Science, *McMaster University* **Hamilton, ON** 09/2023 - Present
GPA: 3.7 (4.0 scale)/10.0 (12.0 scale)

Awards: *The McMaster University Award of Excellence, 1st Place in EMBER Hackathon*

Relevant Courses: *C Programming and UNIX Basics (COMPSCI 1XC3), Data Structures and Algorithms (COMPSCI 2C03), Computer Architecture (COMPSCI 2GA3), Introduction to Software Development (COMPSCI 2ME3), Engineering Mathematics III/ Calculus III (MATH 2Z03)*

International Baccalaureate & OSSD, *Erindale Secondary School* **Mississauga, ON** 09/2019 - 06/2023
Bilingual Certificate (English & French), Honours Roll

Projects

McMaster Self-Serve Order Kiosk *Creator* <https://github.com/HadiS05/McMasterSelfServeApp.git>

- Achieved **1st Place** in McMaster University's EMBER Hacks Python Competition.
- Engineered a conceptual solution to McMaster University's busy food points through a customized kiosk.
- Project completed within a **3-day** deadline, maximizing effort and organized development.

Study Buddy *Co-Creator* <https://github.com/HadiS05/StudyBuddy.git>

- Developed and implemented a versatile study application using **Flutter/Dart**, **Flask**, and **mySQL** to enhance students' learning experiences.
- Responsible for the conceptualization and leadership of the project, alongside the backend capabilities of the application.
- Utilized Object Oriented Programming in **Python**.
- Made in **48** hours for the DeltaHacks 11 Hackathon.

FitBot *Co-Creator* <https://github.com/ibrahim-parvez/FitBot>

- Implemented an AI Fitness application that streamlines fitness planning for users.
- Developed the application in under **24** hours for Google Developers' Hackathon.
- Made use of **HTML/CSS**, **Javascript** and **Gemini API**.

Extra-Curriculars

- **Google Developer Students Club at McMaster University** General member for more than 1 year. Participated in workshops and hackathons throughout the school year.
- **MacAI Society** Member of the McMaster AI society, participating in various events.
- **McMaster Philosophy Club** Attending meetings and discussing multiple topics relating to philosophy.

Professional Experience

Tutor, *A to Z Tutoring* **Mississauga, ON** 11/2022 - Present

- **Performance Improvement:** Demonstrated a commitment to enhancing student performance, helping them increase their grades by **10-15 %**.
- **Engagement:** Made use of strong interpersonal skills to engage with students, helping to foster a supportive and positive environment.