Hadi Shaheryar

Software Developer

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Profile

- Third-year Honours Computer Science student at McMaster with **3+ years of experience** in project-based application and web development.

- Winner of McMaster's EMBER Hackathon, recognized for **problem-solving, innovation, and engineering excellence**.

Education

B.A.Sc. Honours Computer Science, *McMaster University*   **Hamilton, ON** *Expected 2027*
GPA: 3.7 (4.0 scale)
Awards: *The McMaster University Award of Excellence, 1st Place in EMBER Hackathon*
Revelvant Coursework: Data Structures and Algorithms, Signals and Systems, Discrete Mathematics, Linear Algebra, Databases, C Programming and UNIX basics

Skills

Languages: Java, Python, JavaScript, C, Flutter/Dart, HTML/CSS, JSON
Technologies: Git, SQL, TensorFlow, OpenCV, Linux, Vercel, JavaFX, Kivy, Flask

Professional Experience

Software Development Intern, *Lingobility*   **Mississauga, ON (Remote)** *10/2025 - 12/2025*

- Refined core features and improved UI/UX of Lingobility's language learning app using **Wix Velo** and **JavaScript**.

- Conducted usability testing and debugging to ensure stability and responsiveness across devices.

Projects

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

- Tasked with making an **MVP** for McMaster Universty's busy food points through a customized kiosk.

- Project completed within a **3**-day deadline by implementing **Kivy** and **Python**.

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

- Implemented a responsive and mobile-friendly study application using **Flutter/Dart**, **Flask**, and **mySQL** to enhance students' learning experiences.

- Collaborated in user interface design of the project and ensured **clear and maintainable code** and **optimizing backend** capabilities.

- Applied **Object-Oriented Programming (OOP)** in **Python**, following **Agile** development practices to structure the software efficiently.

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

- **Designed and implemented** an AI-driven **fitness planning application**, optimizing user-friendly experience and **workflow efficiency**.

- Utilized web development technologies such as **HTML, CSS, JavaScript**, and **Gemini API** to integrate **AI-powered recommendations** for personalized fitness plans.

Extra-Curriculars

- **Google Developer Students Club at McMaster University** General member for 2+ years. Participated in workshops and hackathons throughout the school year.

- **MacAI Society** Member of the McMaster AI society, participating in various events.