

MUHAMMAD HARIB CHAUDHRY

☎ 437-566-5694 ✉ mharib@my.yorku.ca 🌐 linkedin.com/in/mharib 🐙 github.com/M-harib 🌐 mharib.vercel.app

Education

York University

Bachelor of Science in Computer Science

- CGPA: 3.8 / 4.0 | EECS CGPA: 4.0 / 4.0
- Member of Dean's Honour Roll
- Awarded \$7.5k CAD Entrance, \$4k CAD Continuing Scholarships for academic excellence

Toronto, Ontario
Sep. 2024 – Jun. 2028

Experience

AI Automation Developer | EdVisingU AI

Apr. 2026 - Present

- Designing and implementing AI-driven automation workflows using tools such as Claude, n8n, and API-based platforms to streamline content distribution, lead generation, and marketing operations.
- Researching and validating scalable passive income ideas, including automated funnels, digital product workflows, affiliate systems, and newsletter monetization strategies.
- Building documented, maintainable automation pipelines that support EdVisingU's digital education ecosystem and reduce manual operational overhead.

AI & Software Engineer Intern | Pitstop

Jan 2026 - April 2026

- Spearheaded platform scalability initiatives by leading the R&D and implementation of Firebase Remote Config, engineering an admin-controlled dashboard that successfully eliminated all hard-coded feature flags.
- Achieved the highest ticket completion rate among the intern cohort, rapidly investigating and resolving critical production bugs tracked via Sentry and User requested feature implementation.
- Fortified system reliability and data integrity by significantly expanding unit and end-to-end test coverage across core platform domains (Foundation, UI components, VRMS, and Modals), ensuring seamless data flow between decoupled UI components.
- Optimized full-stack platform functionality by refactoring backend API endpoints for accurate CSV data extraction across enterprise asset management pages, and building responsive, high-performance UI features (horizontal sticky scrolling, advanced filtering) for clients like Tim Hortons.

Co-Founder | Studia - AI-Powered Wellness & Educational Tech Startup

Oct 2025 - Present

- Co-founding an early-stage AI study and wellness platform, defining product vision and shaping the technical roadmap.
- Building core backend services and REST APIs with FastAPI, PostgreSQL to support adaptive study experiences.
- Develop interactive Next.js frontend with 3D visuals and responsive design using Tailwind CSS, iterating on user-driven prototypes.
- Supporting early-stage operations by researching strategies to enable team collaboration and guide MVP development.

Mentor | Best Lasseonde - York University

Oct 2025 - Present

- Mentored team on idea validation, technical feasibility, and project planning to build an executable solution.
- Checked in regularly, provided feedback, and supported problem-solving, helping the team iterate and improve their project.
- Helped foster collaboration, encouraged creative thinking, and contributed to the team winning at UNHack 2025.

Projects

Shahadah [3rd Place - Ummah Hacks] – Gamified Spiritual Onboarding Platform

Jan 2026

🐙 github.com/M-harib/ummahhacks 🌐 ummahhacks-five.vercel.app 📄 Devpost

- **3rd at Ummah Hacks.** Onboarding platform guiding new Muslims through a 40-day gamified journey with safe AI support.

NEXUS (CtrlHackDel) – AI-Powered Learning RPG | React, Vite, Node.js, Express, Gemini, ElevenLabs

Feb 2026

🐙 github.com/M-harib/nexus 🌐 nexus-ctrlhackdel.vercel.app 📄 Devpost

- AI learning RPG that turns topics into interactive prerequisite maps with adaptive challenges.

MoodSpace – Mental Health Check-In Platform | React, Spring Boot, JWT, MySQL

Oct 2025

🐙 github.com/M-harib/MoodSpace 🌐 mood5pace.netlify.app

- mental health platform with mood tracking, journaling, peer support, and analytics to help users monitor and improve well-being.

TaskFlow – Full-Stack To-Do App | Flask, React, SQLite, JWT, Chart.js

Aug 2025

🐙 github.com/M-harib/TaskFlow 🌐 taskflow-nu-two.vercel.app

ResumAI | Flask, Python, JavaScript, OpenAI API, HTML/CSS

May 2025

🐙 github.com/M-harib/ResumAI

- AI resume builder that generates, previews, and exports professional PDFs using OpenAI suggestions and a Flask PDF pipeline.

Crown Quest (Platformer Game) | Express.js, Node.js, HTML5 Canvas, JavaScript

Feb 2025

🐙 github.com/M-harib/CrownQuest 🌐 crownquest.netlify.app

HAZ Console Game Hub | JavaScript, Node.js, HTML/CSS

Dec 2024

🐙 github.com/M-harib/HAZ-GAME-HUB 🌐 haz-game-hub.onrender.com

Technical Skills

Languages: Python, Java, C/C++, HTML/CSS, JavaScript, TypeScript, SQL, Assembly

Libraries/Frameworks: React, Express.js, Node.js, Flask, Next.js, Spring Boot, TensorFlow, NLTK, Chart.js

Developer Tools: Git/GitHub, VS Code, Eclipse, npm, pip, Flask CLI, dotenv, OpenAI API, Tailwind CSS

Other Skills: Unit & Integration Testing, IBM Z mainframe, Secure Authentication, MySQL, PostgreSQL