Marwa Fekri

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[LinkedIn](#) • [Portfolio](#)

SUMMARY OF SKILLS AND QUALIFICATIONS

Operating Systems │ Windows • Linux • Mobile • MacOS

Applications │ Word • Excel • PowerPoint • Overleaf • Eclipse • Visual Studio Code • XAMPP

Programming │ Java • JavaScript • C • C# • Python • PHP • HTML • CSS • SQL • Clojure • Erlang • MATLAB

Platforms │ MySQL • MongoDB • GitHub • Git • Java platforms

BI & Analytics │ Power BI • Power Query • DAX • Dashboard Design • Interactive Reports • Data Visualization

Methodologies │ Agile and Scrum • Project Management

Languages │ French│ Spoken & Written – fluent • English │Spoken & Written – fluent

EDUCATION

Bachelor of Engineering – Software Engineering Co-op   **2024 - 2028**
Concordia University, Montreal, QC
- Member of the Institute for Co-operative Education
- Relevant Courses: Data Structures and Algorithms • Object-Oriented Programming • Web Development
- GPA 3.5/4.30

DEC in Health Science   **2023**
Vanier College, Montreal , QC
- Honor Roll (2023–2024) – Recognized for outstanding academic achievement

PROJECTS

Student Portal – Academic Companion (Personal Project)   **2025 – Present**
Montreal, QC
- Designed a centralized dashboard for students to manage class schedules, assignment deadlines, and grades in one place.
- Built user-friendly interface with reminders and quick-access links to school platforms.
- Project currently under development to support more features like GPA calculator and group project tracking.

Technical Skills: HTML, CSS, JavaScript, React, Firebase
Core Skills: User-focused design, problem-solving, autonomy, adaptability

LAUNCH IT – E-commerce Website (Academic Project)   **2024**
Concordia University, Montreal, QC
- Developed a full-stack e-commerce website with user authentication, shopping cart, and separate admin/user dashboards.
- Collaborated in a team of four; led backend development (PHP/MySQL) and contributed to front-end interface using React and CSS.
- Deployed locally using XAMPP and built with scalable architecture for future feature expansion.

Technical Skills: PHP, React, JavaScript, HTML5/CSS3, MySQL, XAMPP
Core Skills: Problem-solving, teamwork, critical thinking, adaptability

Interactive Calculator Web App (Personal Project) **2024**
Montreal, QC
- Designed a responsive calculator with real-time input handling and arithmetic operations using JavaScript.
- Implemented input validation and a clean user interface for a smooth user experience across devices.
- Focused on core front-end logic and usability for both desktop and mobile platforms.

Technical Skills: HTML, CSS, JavaScript
Core Skills: Front-end development, problem-solving, UI/UX design, attention to detail

WORK EXPERIENCE

Private tutor **2023 - present**
Tutorax – Tutoring Service, Remote
- Helped high school and CEGEP students improve in math and science through one-on-one online sessions.
- Created personalized study plans based on each student's goals and learning style.
- Communicated clearly and gave regular feedback to build confidence and track progress.

Facilities Support **2023 – May 2025**
Bimbo Canada, Laval, QC
- Made sure all workspaces stayed clean, organized, and ready for use.
- Followed safety rules and worked with different teams to keep things running smoothly.

Customer Service Representative **2022 – 2023**
Groupe Marketing International, Laval, QC
- Answered customer questions and solved problems in a professional way.
- Entered orders correctly and helped clients by listening carefully and giving clear answers.
- Wrote down customer feedback to help improve the service and support team collaboration.

AWARDS & DISTINCTIONS

S.T.A.R. Program Award – Vanier College **June 2023**
Recognized for completing over 60 hours of student involvement while maintaining full-time status and good academic standing.

PROFESSIONAL ASSOCIATIONS

Club Coordinator Assistant **2023**
Vanier College Student Association (VCSA), Montreal, QC
- Assisted with the organization of student-led events and club activities.
- Helped manage inventory and supplies for campus clubs.

VOLUNTEER WORK

French tutor **2023**
Vanier College Montreal, QC
- Provided one-on-one and group tutoring to help students improve grammar, vocabulary, writing, and speaking skills.