

# Hawa-Afnane Said

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## EDUCATION

### Concordia University

*Bachelor in Software Engineering*

Montréal, Québec

Jan. 2023 – May 2026

### Cégep Gérard-Godin

*DEC in sciences(DEC 200.B0)*

Montréal, Québec

Aug. 2020 – Dec 2022

## NON-TECHNICAL EXPERIENCE

### Tutor

*École Lumière*

Sep. 2020 – Present

Montréal, Québec

- Help students understand their school homework.
- Help students learn the French language by teaching them how to read and write in French.

### Tutor

*Kumon*

Sept 2020 – Sept 2022

Montréal, Québec

- Help students understand their Kumon homework.
- Grade and record students work.

## PROJECTS

### Movie Recommendation System | C, Git

Feb 2024

- Developed a **C-based movie recommendation system** where users can rate movies and get recommendations based on the movies they already watched all from an external database.
- Incorporated dynamic movie selection from an external database using **file I/O**.

### Radius 15 | HTML, CSS, React, JavaScript, Bootstrap, Git

Jan 2024(Polyhacks)

- Contributed to making a user-friendly map that showcases all the resources 15 minutes from your location.
- Implemented the navigation bar and the homepage.
- Implemented the air quality modal with **Google Maps air quality API**.

### FleetFlow | HTML, CSS, JavaScript, Bootstrap, Git

Jan 2024(ConUHacks)

- Contributed to making a seamless and **user-friendly user interface**.
- Implemented a calendar where all the appointments for the tire changing shop would be displayed

### Real-Estate System | HTML, CSS, React, JavaScript, Git

Sept 2023 – Dec 2023

- Contributed to the creation of a **user-centric home page**, broker contact section, and mortgage calculator.
- Implemented a **secure login page**, an intuitive broker/admin dashboard, and a streamlined 'Book an Appointment' feature
- Executed **automated** and **unit testing** to ensure robust functionality.

### Pet Adoption Website | HTML, CSS, JavaScript

June 2023 – July 2023

- Designed and developed a pet-focused web app with key features including pet browsing, cat/dog search, care guidelines, and a 'Giveaway' section.
- Implemented a user-friendly interface, showcasing my skills in web development and **UX design**.

## CERTIFICATION

### Matlab Certification | Matlab

Jan 2024

- Concordia University

## TECHNICAL SKILLS

**Languages:** Java, JavaScript, HTML, CSS, C, Python, Matlab

**Programming:** Data Structures, OS, OOP, Web development

**Frameworks:** React, Bootstrap

**Developer Tools:** Git, Docker, VS Code, IntelliJ, Eclipse

**Methodologies:** Scrum, Agile, XP