# Hawa-Afnane Said

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My name is Hawa-Afnane Said and I'm a second-year Software Engineering student at Concordia University currently seeking an internship for fall 2024. My passion lies in creating seamless web experiences and exploring the dynamic realm of gaming development.

### TECHNICAL SKILLS

 ${\bf Languages:\ Java,\ JavaScript,\ HTML,\ CSS,\ C,\ Python,\ Matlab,\ C++}$ 

Programming: Data Structures, OS, OOP, Web development

Frameworks: React, Node.js, Bootstrap, Express.js Developer Tools: Git, Docker, VS Code, IntelliJ, Eclipse

Methodologies:Scrum, Agile

#### **EDUCATION**

Concordia University

Bachelor in Software Engineering

Cégep Gérald-Godin

DEC in sciences(DEC 200.B0)

MatLab Certificate

Concordia University

Montréal, Québec

Jan. 2023 - May 2026

Montréal, Québec Aug. 2020 – Dec 2022

Montréal, Québec

Jan 2024

### **PROJECTS**

Kawaii Quest | Node.js, Express.js, React.js, MySQL, Jikan API

July 2024 - Present

- Developed a full-stack web app for personalized anime recommendations using React.js, Express.js, and MySQL.
- Implemented backend for user authentication using Express.js and MySQL.
- Developed search functionality and state management for favourites.
- Integrated Jikan API for dynamic data.

#### Movie Recommendation System | C, Git

Feb 2024

- C-based movie recommendation system
- Incorporated dynamic movie selection from an external database using file I/O.
- dynamic memory allocation

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

Jan 2024(Polyhacks)

- User-friendly map that showcases all the resources 15 minutes from your location.
- Air quality modal with Google Maps air quality API.

FleetFlow | HTML, CSS, JavaScript, Bootstrap, Git

Jan 2024(ConUHacks)

- 2nd place winner SAP Sponsor challenge
- Contributed to making a seamless and user-friendly user interface.

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

Sept 2023 – Dec 2023

- Full-stack project
- Contributed to the creation of a **user-centric home page**, broker contact section, and mortgage calculator.
- Executed automated and unit testing to ensure robust functionality.

#### Experience

Tutor
Sep. 2020 – Present
École Lumière

Montréal, Québec

• Help students understand their school homework.

• Help students learn the French language by teaching them how to read and write in French.

- Help students learn the French language by teaching them now to read and write in French.

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

# Competitions

 $\begin{array}{c} \textbf{ConUHacks VIII:} \ \text{won 2nd place for the SAP challenge} \\ \textbf{PolyHacks 4} \end{array}$