MAHER

LinkedIn: https://www.linkedin.com/in/maher-028948234/ Mobile: 825-888-0755

Website: https://mahxr.com/ Email: mahxr.99@gmail.com

EDUCATION

Bachelor of Science in Computer Science [Honors] **Expected May 2025** University of Alberta [3.5 GPA] Edmonton, AB

Notable CS Courses Completed

• CMPUT 466: Machine Learning

- CMPUT 365: Reinforcement Learning
- CMPUT 366: Search and Planning in AI
- CMPUT 301: Software Engineering
- CMPUT 291: File and Database Management
- CMPUT 229: Computer Organization & Architecture

Languages: HTML5, JavaScript, CSS3, Java, Python, C, C++, Dart, XML, SQL, SQLite

Frameworks: Android, Flutter, React JS, Tailwind CSS, Three JS, Bootstrap

Technologies: Git, UML, Google Firebase, Unix/Linux

WORK EXPERIENCE

Warehouse Worker May 2023 – Aug 2023 Société Traiteur Montreal, OC

Skills Improved / Achieved:

Time & Task management, Problem-solving, Teamwork and Collaboration, Quality Control, Communication.

Crew Member [Cashier & BDAP]

May 2022 – July 2022 McDonald's Edmonton, AB

Skills Improved / Achieved:

Multitasking, Teamwork, Marketing, Customer Service, Time Management, Priority Queue, Work Ethic.

PROJECTS

Portfolio Website

https://github.com/MAI-I3R/Portfolio-Website

• A responsive 3D portfolio website built using **ReactJS**, **Vite**, **Tailwind CSS**, and **ThreeJS**. URL: https://mahxr.com/

InstaRecipe

https://github.com/MA1-13R/InstaRecipe

• A full-stack recipe app, inspired by Instagram, developed using **Java** in **Android** Development and **Firebase**.

QR-Hunter

https://github.com/MAI-I3R/QR-Hunter

- An app similar to Pokémon Go, allowing users to scan QR codes for points and compete against each other.
- Made using Java in Android Development and Firebase.

Instagram Clone

https://github.com/MAI-13R/Instagram-Clone

• A clone of the Instagram app developed using **Flutter** and **Firebase**.

Maher Enterprise Website

https://github.com/MA1-13R/Maher-Enterprise

- My father's company: a premier source for used Japanese heavy construction equipment since 1999.
- Developed using HTML, CSS, and JavaScript. Website URL: https://mal-l3r.github.io/Maher-Enterprise/

Trivial Navigation System

https://github.com/MAI-13R/Trivial-Navigation-System

• A navigation system (like Google Maps) that computes and displays the shortest path between any two selected points on the map using Dijkstra's Algorithm. Languages used: C++ and Python.

Library Database Management System

https://github.com/MAI-I3R/Library-Database-Management-System

A user-friendly library software interface that integrates a DBMS, built using SQLite & SQL, allowing users to sign in, search the catalog, return books, pay penalties, and more, enhancing the overall library experience.