MAJED MOUAWAD

Computer Engineering Student

📞 (613)880-9968 @ m.mmajed@hotmail.com 🔗 https://majed-mouawad.github.io/ePortfolio/

📍 Ottawa, On

SKILLS

Android Development   Data Structures

Algorithm Design and Analysis   Digital Systems

Digital Circuits Design   Git

EXPERIENCE

Social Work Volunteer
College de la Sainte Famille Fanar

📅 2014 - 2020   📍 Lebanon

High school

- Social work in Lebanon to help kids, parents and elders in need. My classmates and I spent full days with the people in need, we brought them food, organized some activities for them, talked to them as well as tried to get closer to them while spending the day in their living place.

Associate
Dollarama

📅 09/2021 - Ongoing   📍 Ottawa, ON

Retail Store

- Developed communication and leadership skills while working as a merchandiser and a cashier with a team around me.

PROJECTS

Sudoku Game & Solver
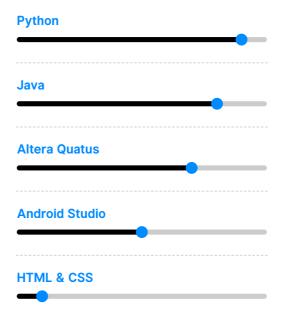🔗 https://github.com/Majed-Mouawad/Sudoku-Game

Developed a GUI to play Sudoku and a Sudoku Solver than can solve any game of Sudoku using the backtracking algorithm.
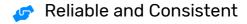
Sorting Visualizer
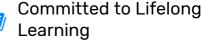🔗 https://github.com/Majed-Mouawad/Sorting-Visualizer

Developed a sorting visualizer that can visualize an array of integers being sorted using three different sorting algorithms: Selection Sort, Insertion Sort and Merge Sort.
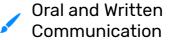
PROGRAMMING

Python

Java

Altera Quatus

Android Studio

HTML & CSS

STRENGTHS

🤝 Reliable and Consistent

📘 Committed to Lifelong Learning

✒️ Oral and Written Communication

EDUCATION

B.A.Sc in Computer Engineering
University of Ottawa

📅 09/2020 - Ongoing

CGPA
8.66 / 10

PROJECTS

A* Pathfinding Visualizer
🔗 https://github.com/Majed-Mouawad/A☐star-Pathfinding-Visualizer

Developed a program that allows the user to set a start node, an end node and barriers between those nodes. The program then finds the shortest route between those two nodes using the A∗ Pathfinding algorithm while showing visually how the algorithm works.

ePortfolio
🔗 https://majed-mouawad.github.io/ePortfolio/

Built a website that showcases my projects using HTML and CSS.

CERTIFICATIONS

MFOTG: Recognize, Respond, Refer and Reflect
MoreFeetOnTheGround.ca

Innov8 Program
INJAZ Lebanon

LANGUAGES

English ●●●●●

French ●●●●●

Arabic ●●●●●

FIND ME ONLINE

🌐 **Github**
https://github.com/Majed-Mouawad

📷 **Instagram**
www.instagram.com/majedmouawad

f Facebook
www.facebook.com/majed.mouawad

🐦 **Twitter**
www.twitter.com/majedmouawad

in LinkedIn
www.linkedin.com/in/majedmouawad