

# GHASSAN AL DAJANI

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## SKILL SUMMARY

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**Languages :** JavaScript, Java, Python, CSS, HTML, C, C++, Bash and Assembly

**Tools and Frameworks :** Git, React, Android Studio , visual studio, eclipse, i2c and jQuery

## EDUCATION

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**York Univeristy, Lassonde School of Engineering**

Expected May 2025

*Bachelor of Science, Honors of Computer Science*

*Toronto, ON*

## EXPERIENCE

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### **Front End Developer**

January, 2023 – present

*Freelance | chatting app*

*Toronto, ON*

- Developed a new site using **React, Python, Html /CSS** and **Javascript**
- The site is a chatting app that works similar to modern chatting apps.
- Effectively incorporated client feedback into the app in a timely manner.

### **York U Robotics Society**

December, 2022– February 2023

- Contributed to the York University Robotics Society's **Software/GUI team** for the 2022-2023 rover. I was able to work mostly on the main control panel which was a stand-alone **React** app with multiple screens and dashboard panels.
- We Used **custom feedback** for ways to **improve** the GUI and other functionalities of the rover.

## PROJECTS

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### **BMR/Calories App**

March, 2022 – April, 2022

- Developed an Android app that calculates your BMR (basal metabolic rate) and returns it.
- Made a website for the application that can be accessed through mobile or computer.
- Improved user experience during app usage by adding easy to access buttons on the website.

### **Mortgage Tool**

May, 2022 – June, 2022

- Created a mobile app that calculates your mortgage plan with your preferred interest rate.
- This app was made on **Android Studio**, which can be accessed by any phone on the market.
- Implemented different design features to improve app style by importing many **i2c** files.

### **Checker Board Maker**

July, 2022 – August, 2022

- Created a program that creates a checkerboard from scratch using the values given by the user.
- Created this program using **HTML, CSS** and **javascript**.

### **MyComputationalThinkingKit**

August, 2022 – september,2022

- Created a site that gives you multiple problems to solve. You can then look at the JS solution.
- I also implemented the solution using **flowcharts** to better help understand the program.
- Created this program using **HTML, CSS** and **javascript**.

## COMPETITIONS

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### **CSHub Local Hack Day**

January, 28th 2023

*Stock Market Data fetcher*

- Developed an API using **JavaScript, Axios** and **Cheerios** to pull stock info on the given ticket
- Built a website using **React** and **TailwindCSS** to send requests to the API using **Jquery**, displaying the received data on the website.