

## EDUCATION

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- **Multimedia University** Cyberjaya, Malaysia  
*Diploma in Infomation Technology; current CGPA: (3.89/4.00)* *April 2022 - present*

## PROJECTS

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- **Roulette App:** Users can input different items into a list. After that, the app will proceed my randomising the items in a roulette wheel
- **Anime List:** An application similar to My Anime List. Admin will key in different animes into the database. Users are able to view the list of animes. however, users are required to register/login to an account to add the anime into their personal watch list.
- **Student Portal:** A class manager application. Admin can add courses and subjects. Students are able to select a course to enroll in and register the subjects that are available.
- **Messenger App:** A simple chat app. Built to learn how to use websockets.
- **Proxy Server:** A simple proxy server that sends request from client to server and forwards response back to client.
- **Randomiser Api:** An alternative to the roulette app. Two users will join a chatroom. Both of them will input their list of items. The api will then randomiser a common result and lastly a final result through the list sent. Chatroom is implemented via actioncable.

## CO-CURRICULAR ACTIVITIES/LEADERSHIP EXPERIENCES

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- **IT Society MMU** Cyberjaya, Malaysia  
*Technical Team Member* *March 2023 - present*
  - **Codenection 2023 (Assistant Head of Technical Team):** Maintaing the website for Codenection, which is a national programming competition in Malaysia. Implemented featues and fixed bugs on both frontend and backend using React and NestJs
  - **IT Society Committee:** Added new new features such as blog section and article section to the IT society website home page using NextJs
  - **Tech Career Days 2023 (Member of Technical Team):** Increased responsiveness of the Tech Career Days website, fixed bugs and added functionalities to it.

- **Hackerspace MMU** *September 2023 - present*  
*Secretary*

## ACHIEVEMENTS

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- **Taylor's University Hackathon 2023** Top 10 Finalist  
*Sustainable Smart City Hackathon*
  - **Heco:** Participated in a team. Build a web application that uses an algorithm to recommend the best healthcare facility for user. Algorithm will take in different factors. Factors include distance, cost, rating and reviews. Used a trained ML model to give a sentiment analysis for reviews.

## PROGRAMMING SKILLS

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- **Languages:** Ruby, Javascript, Go(learning)
- **Technologies:** Ruby on Rails, React, NextJs, Sqlite3, Tailwind, Svelte(unfamiliar), Gin, Bootstrap