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1. Declaration

I, [Student Name], declare that this assignment, titled [Assignment Title], is my own original work and has not been copied from any other source except where explicitly acknowledged. I have not engaged in plagiarism, collusion, or any other form of academic misconduct in the preparation and submission of this assignment. All sources of information and data used in this assignment have been properly cited and referenced in accordance with the prescribed guidelines. I have not used unauthorized assistance in the preparation of this assignment and have not allowed any other student to copy my work. I am aware that any breach of academic integrity may result in disciplinary action as per the policies of Monash University, which may include failing this assignment or the course, and further academic penalties.

Signature: Min Yao Date: 31/08/2025

2. Github Check

Enter your Github details here.

Github Username Enter your username here	myao0007
Repository Shared? Have you started and shared your assignment repository with your tutor yet?	https://github.com/myao0007/FIT5032_Assignment

3. Self-Evaluation

Rate your performance for each criteria. Put a \bigcirc (tick) in the box where you think your work belongs.

Criteria	Exceeds Expectations	Meets Expectations	Needs Improvement	Fail to meet expectations
BR (A.1): Development Stack and Coding				
BR (A.2): Responsiveness	▽			
BR (B.1): Validations	▽			
BR (B.2): Dynamic Data & Data Structure	▽			

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4. Screen Recording of BRs

Create a 3 minute video showing your basic web application in action! Upload this video to your Google Drive and put the link here (ensuring that you have updated the access list so its not private).

<Link to Google Drive Video>
Min_35034955_A1.2.mp4

5. Reflections: Challenges

What has been the most challenging part of this assignment for you? How has this stretched you as a programmer?

One difficulty I encountered was form validation and error messages. For example, the username needed a length limit, the email had to match the correct format, and error messages had to be combined with red borders and exclamation mark icons. These features might look simple, but coordinating the logic in Vue with the CSS styling actually required a lot of testing and adjustments.

The second one is that designing the architecture of different features in VS Code was also a challenge. I needed to organize the Register, Login, Profile, and Home pages clearly so that they were independent but also worked together. At the beginning, the file structure was a bit messy, but later I gradually learned modularization and style reuse, which made my code much cleaner.

6. Declaration: Additional Help

Any tools that you used (including Gen Al or existing code reuse) must be declared here.

Note: GenAl is not allowed for coding purposes in any assignment,

However, you may use GenAl for brainstorming, problem solving and learning. You need to declare all such uses here. One row per help used. More details on how to acknowledge the use of Gen Al can be found here.

Name	Description
Chat GPT	Used for brainstorming and learning purposes, specifically to find links to similar websites and explore how others designed their web applications.