TRC3500 Use of AI Disclosure Form

Project 3: Ultrasonic Distance Meter

In TRC3500, you may use any AI tools at your disposal, in any capacity, to complete the assigned work. However, you must disclose which tools you used and how. Generative AI produces feedback or content that may be incorrect or inappropriate. You are fully responsible for the state of work that you submit.

**Instructions**

* An AI disclosure form must be submitted for the group with every report.
* Address every task listed in the form
* Add tasks if you feel you did something that doesn’t fit in any category but warrants disclosure
* All uses (“Y”) must indicate what tool you used and for what specific purpose
* See explanations of the tasks categories in the appendix

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| Task Category | N | Y | If Y, specify *tool* and *scope* |
| Coding: algorithms | X |  |  |
| Coding: syntax assistance |  | X | ChatGPT 3.5, used to pick up typos in C++ syntax for parts 1 and 2.1 code |
| Coding: debugging |  | X | ChatGPT 3.5, used to identify issues with loops for 8-connectivity for blob identification |
| Coding: refactoring | X |  |  |
| Coding: documentation | X |  |  |
| Writing | X |  |  |
| Reviewing text | X |  |  |
| Brainstorming | X |  |  |
| Image generation | X |  |  |