## Responsible Team Member Contract

## Plan

This trimester, I plan to monitor the data preparation and integration processes to make a significant technical contribution to the success of our research on the correlation between air pollution and respiratory illness. This involves keeping geographic and temporal alignment, solving missing or inconsistent data, and combining the World Air Quality Index data with AIHW respiratory hospital admission records. Regression modelling approaches will be used to detect possible relationships, and geographical visualizations, such heat maps, will be used to clearly and practically explain our findings. To ensure a long-lasting technical effect, I also hope to help establish templates for visualisation and replicable scripts that may be utilized after this trimester.

## Contract

I understand that to be a responsible team member I need to:

- Make lasting technical contributions to the company through the application of my discipline knowledge and IT skills.
- Clearly and concisely highlight, describe, and provide evidence of my individual contributions to the company, projects/products, and cohorts.
- Regularly engage with my team(s) to collaborate on project deliverables associated with my role, and to support others in my team(s).
- Attend and participate in team meetings.
- Make sure that my efforts and progress, and the efforts and progress of my team(s), are
  accurately reported to those in leadership positions so that they can recognise successes
  and mitigate failures in a timely way.
- Behaviour in a way that is respectful of others.

Name: Michael Christopher

Signature:

Date: 19 July 2025