## Testimonial for LIM Chao Zhou

Date: 30 May 2024

To whom it may concern,

Chao Zhou has successfully completed his internship attachment under a project titled "Using Natural Language to Command Embodied Artificial Intelligence" from 14 Aug 2023 to 10 May 2024 at the Institute for Infocomm Research.

It has been a wonderful experience to supervise Chao Zhou from start to end. We had weekly meetings and he never failed to surprise us with new discovery each week. The project was designed to be a difficult task but with huge reward potential. Little was explored from our end, and the problem statement was taken from our to-do list. The project is complex with many components to understand, unfold, analyse and follow-up to improve on, and has a broad but steep learning curve.

The main objective was to incorporate state-of-the-art techniques in NLP to improve upon robotic actions in a suite of simulated scenarios. Finally, we had also hoped for a submission to an online challenge with the uncovered techniques as the final project milestone within the short period of 9-10 months. Chao Zhou perseverance has paid off and we were pleasantly surprised by his achievement to gain a good ranking in his submission to the leadership board.

Chao Zhou has a pleasant, friendly personality and is easy to communicate. He is a highly motivated person, able to work independently, listens to opinions, and is very focused in accomplishing any given task. We are glad that he has achieved great results for this project and at the same time, created a good learning experience for the whole team.

We really appreciate his contribution and dedication to the project, and sincerely wish him all the best in his future endeavors.

Best Regards, GOH Shen Tat, PhD (Co-Supervisor) Principal Scientist, Institute for Infocomm Research, A\*STAR stgoh@i2r.a-star.edu.sg