## ACKNOWLEDGEMENTS

This thesis has been completed with the effort, support, and assistance of all the supporting elements. The author would like to express the deepest gratitude and heartfelt thanks to:

- 1. Allah SWT, for endless blessings, grace, and guidance, which have enabled the author to overcome every challenge and obstacle throughout the completion of this thesis.
- 2. My beloved parents, Mr. Sri Adji and Mrs. Yuliana, for their unwavering love, prayers, and support in every step of this journey. The author will continue to strive to repay sincerely everything that has been given.
- 3. My dear siblings, Naufal Arkan Arij and Fathiya Luqyana, for their prayers and the invaluable help they have provided, even in ways that may not have been directly visible.
- 4. Mr. Suryo Adhi Wibowo, Ph.D., as the supervisor, for guiding the author from the very beginning of this thesis journey. The author is deeply grateful for every lesson, suggestion, correction, and direction, which will remain as valuable and unforgettable life lessons.
- 5. Mr. Dr. Koredianto Usman, as the co-supervisor, for the significant knowledge, guidance, and mentorship imparted within a short time, which have left a meaningful impact on the author's personal and professional growth.
- 6. Amara Prita Nadyatama, the author is sincerely grateful for the loyal support received in all circumstances and at all times.

The author extends heartfelt appreciation to each person mentioned above for their invaluable support and contribution.