## **PREFACE**

Praise and gratitude are extended to Allah S.W.T., for it is by His will that this thesis, titled "Generating a Multi-Day Travel Itinerary Recommendation Using the Hybrid Ant Colony System and Brainstorm Optimization Algorithm" could be completed successfully.

This thesis is prepared as a requirement for obtaining a Master's degree in the Informatics Program, School of Computing, Telkom University. Additionally, this thesis aims to contribute to the field of informatics, particularly in recommender systems.

This thesis is certainly far from perfect. Furthermore, its completion would not have been possible without the guidance, direction, and assistance of many individuals. Therefore, the author expresses sincere thanks to everyone involved, both directly and indirectly, in the completion of this thesis.

Bandung,

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