## **PREFACE**

Praise be to Allah for His guidance and grace. This thesis, entitled "Group Recommendation System Using Sparse Autoencoder" has been successfully completed. This task was carried out as one of the requirements to obtain a Master's degree in the Informatics program at Telkom University. This task contributes to the field of Computer Science, especially in the recommender system.

The journey of writing this thesis was definitely challenging. The author faced various challenges, such as when conducting experiments, conducting evaluations, and writing. Despite facing various challenges, this thesis can be completed with the support and guidance of many parties. The author expresses deepest gratitude to all those who have contributed.

Bandung,

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