## **PREFACE**

Alhamdu lillahi rabbil 'alamin, praise to Allah, the most gracious, the most merciful, with the mercy and guidance, the author has successfully finished this thesis with the title of "DEEP NEURAL NETWORK WATERMARKING TO DETECT BACKDOOR ATTACKS IN DATASETS USING WET PAPER CODING". The author compiled this thesis to be filled in the graduation requirements in Program of Master of Electrical-Telecommunication Engineering, School of Electrical Engineering, Telkom University.

Some parts of this thesis also have been submitted to First International Conference on Emerging Trends in Information Systems and Informatics 2025

The suggestions for improving this thesis are highly appreciated. Hopefully, this thesis is expected to be improved and provided contributions for the reader and Indonesia especially for education and research of telecommunication on the future.

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**ANNISA PUTRI**