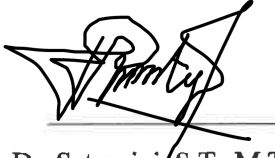


APPROVAL PAGE

Approval of the School of Computing of Telkom University

Date: 24 February 2024



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Head of Master Informatics

This is to certify that we have read this thesis and that in our opinion it is fully adequate, in scope and quality, as a thesis for the degree of Master of Informatics

Date: 23 February 2024



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