

UNDERGRADUATE THESIS

IMPROVING COMPUTATIONAL EFFICIENCY OF U-NET ARCHITECTURE FOR LUNG CANCER SEGMENTATION IN COMPUTED TOMOGRAPHY-SCANS VIA KNOWLEDGE DISTILLATION



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**ELECTRONICS AND INSTRUMENTATION STUDY PROGRAM
DEPARTMENT OF COMPUTER SCIENCE AND ELECTRONICS
FACULTY OF MATHEMATICS AND NATURAL SCIENCES
UNIVERSITAS GADJAH MADA
YOGYAKARTA**

2025

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Submitted to fulfill one of the requirements for obtaining the degree of
Bachelor of Science in Electronics and Instrumentation



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SKRIPSI

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Telah dipersiapkan dan disusun oleh

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