## ANALYSIS OF SOCIAL MEDIA USING LSTM TO AUTOMATICALLY IDENTIFY MENTAL HEALTH PROBLEMS IN CANCER PATIENS

## A MASTER'S THESIS

## SUBMITTED TO THE SCHOOL OF ELECTRICAL ENGINEERING



## By FASYA HANIFAH PUTTI 201012410029

IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE DEGREE OF MASTER OF ENGINEERING

TELKOM UNIVERSITY BANDUNG 2025