

**PERFORMANCE EVALUATION OF DOUBLE LAYER MACHINE  
LEARNING APPROACH WITH BOOSTING ALGORITHM FOR  
NETWORK INTRUSION DETECTION SYSTEM ON INTERNET  
OF THINGS**

**A MASTER'S THESIS**

SUBMITTED TO  
THE SCHOOL OF ELECTRICAL ENGINEERING



by

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

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