

**GENERALIZABLE DEEP LEARNING MODELS FOR
INTRUSION DETECTION SYSTEM UTILIZING THE TABNET
ARCHITECTURE BUILT ON IMPACT-BASED AND
LIFECYCLE-BASED DATASETS**

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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