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| School of Information Technology and Engineering at the ADA University | School of Engineering and Applied Science  at the George Washington University |

TITLE OF THESIS (ALL CAPS)

A Thesis

Presented to the Graduate Program of Computer Science and Data Analytics

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In Partial Fulfillment

of the Requirements for the Degree

Master of Science in Computer Science and Data Analytics

ADA University

By

(Name Surname of Student)

April, 2023

THESIS ACCEPTANCE

This Thesis by: [Student's Full Name]

Entitled: *Title of Thesis in Italics*

has been approved as meeting the requirement for the Degree of Master of Science in Computer Science and Data Analytics of the School of Information Technology and Engineering, ADA University.

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| (Dean) |  | (Date) |

ABSTRACT

Include an overall abstract for the thesis (between 300 and 500 words).

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LIST OF ABBREVIATIONS

|  |  |
| --- | --- |
| Abbreviation | Explanation |
| ACID | Atomicity, Consistency, Isolation, Durability |
| ADAPA | Adaptive Decision and Predictive Analytics |
| HPCC | High Performance Computing Cluster |
| OLAP | Online Analytical Processing |
| OLTP | Online Transactional Processing |
| PMML | Predictive Model Markup Language |
| RDBMS | Relational Database Management System |