

MASTER THESIS

Optimization of Neural Network

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in the



March 15, 2017

Declaration of Authorship

- I, Martin Bulín MSc., declare that this thesis titled, "Optimization of Neural Network" and the work presented in it are my own. I confirm that:
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 $"Look\ deep\ into\ nature,\ and\ then\ you\ will\ understand\ everything\ better."$

A. Einstein

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Abstract

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Optimization of Neural Network

by Martin Bulín MSc.

abstract text...

Acknowledgements

 ${\it acknowledgements\ text...}$

Contents

Abstract		iii
1	Introduction	1
2	Chapter 01	2
3	Chapter 02	3
4	Conclusion and Outlook	4
A 1	Appendix Title	5

List of Figures

List of Tables

List of Abbreviations

AI Artificial IntelligenceANN Artificial Neural Network

Introduction

introduction text...

Chapter 01

 ${\rm chapter\ text...}$

Chapter 02

 ${\rm chapter\ text...}$

Conclusion and Outlook

conclusion text...

Appendix A1

Appendix Title