

**A LIGHTWEIGHT FRAMEWORK FOR
PRIVACY-PRESERVING
BEHAVIORAL AUTHENTICATION:
BALANCING RECOGNITION
ACCURACY AND SYSTEM LATENCY**

A PROJECT PROPOSAL SUBMITTED BY

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to the

**DEPARTMENT OF STATISTICS AND COMPUTER
SCIENCE**

in partial fulfillment of the requirements of the

Degree of Bachelor of Science (Honours) in Computer Science
of the

UNIVERSITY OF PERADENIYA, SRI LANKA

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Preface

This is a proposal for the Project in Computer Science II (Research Project – CSC4996) for partial fulfillment of the requirements of the Degree of Bachelor of Science (Honours) in Computer Science at the Department of Statistics and Computer Science, University of Peradeniya, Sri Lanka.

This proposal provides the scope and context of the research project to be undertaken. It details the aims and research questions, background, methodology, and project design. This document also provides a schedule for the completion of the project, including a description of anticipated results and final products

The intended audience of this document is the academic staff of the Department of Statistics and Computer Science, University of Peradeniya, who will evaluate the project to determine whether it should be approved as proposed, approved with modifications, or not approved.

Table of Contents

PREFACE	ii
TABLE OF CONTENTS	iii
LIST OF FIGURES	iv
LIST OF TABLES	v
LIST OF EQUATIONS	vi
LIST OF ABBREVIATIONS	vii
1.0 INTRODUCTION	1
1.1 Problem Statement	1
1.2 Research Aim and Objectives	1
1.3 Research Questions	1
2.0 BACKGROUND	2
2.1 Theoretical and Technical Background	2
2.2 Literature Review	2
2.3 Research Gap	2
2.4 Assumptions and Constraints	2
3.0 METHODOLOGY AND PROJECT DESIGN	3
3.1 Overview of the Proposed Methodology/Research Design	3
3.2 Data Collection	3
3.3 Ethical Considerations	3
3.4 Evaluation and Validation	3
4.0 ANTICIPATED RESULTS/FINAL PRODUCTS	4
5.0 PROJECT SCHEDULE	5
A Appendices	6

List of Figures

List of Tables

List of Equations

List of Abbreviations

1.0 Introduction

1.1 Problem Statement

1.2 Research Aim and Objectives

1.3 Research Questions

2.0 Background

2.1 Theoretical and Technical Background

2.2 Literature Review

2.3 Research Gap

2.4 Assumptions and Constraints

3.0 Methodology and Project Design

- 3.1 Overview of the Proposed Methodology/Research Design**
- 3.2 Data Collection**
- 3.3 Ethical Considerations**
- 3.4 Evaluation and Validation**

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5.0 Project Schedule

A Appendices