***TABLE OF CONTENTs***

[CHAPTER I: INTRODUCTION 2](#_Toc36551944)

[1. Motivation 2](#_Toc36551945)

[2. Problem statement 2](#_Toc36551946)

[3. Scope 2](#_Toc36551947)

[Chapter II: LITERATURE REVIEW 2](#_Toc36551948)

[1. Similar Applications/ Systems 2](#_Toc36551949)

[2. Platform and Tools Reviews 2](#_Toc36551950)

[Chapter III: SYSTEM DESIGN 2](#_Toc36551951)

[1. System Requirement Specification 2](#_Toc36551952)

[1.1 Functional Requirements 2](#_Toc36551953)

[1.2 Requirements Analysis 2](#_Toc36551954)

[1.3 Non- functional Requirements 2](#_Toc36551955)

[2. System Design Specification 2](#_Toc36551956)

[1.1 Use Case Diagram 2](#_Toc36551957)

[1.2 Sequence Diagram 2](#_Toc36551958)

[1.3 Activity Diagram 2](#_Toc36551959)

[3. Class Diagram 2](#_Toc36551960)

[Chapter IV: SYSTEM IMPLEMENTATION 2](#_Toc36551961)

[Chapter V: CONCLUSION AND DISCUSSION 2](#_Toc36551962)

[1. List of accomplished work 2](#_Toc36551963)

[2. Strengths and Weaknesses 2](#_Toc36551964)

[3. Future work 2](#_Toc36551965)

[REFERENCES 2](#_Toc36551966)

# CHAPTER I: INTRODUCTION

## Motivation

## Problem statement

## Scope

# Chapter II: LITERATURE REVIEW

## Similar Applications/ Systems

## Platform and Tools Reviews

# Chapter III: SYSTEM DESIGN

## System Requirement Specification

### Functional Requirements

### Requirements Analysis

### Non- functional Requirements

## System Design Specification

### Use Case Diagram

### Sequence Diagram

### Activity Diagram

## Class Diagram

# Chapter IV: SYSTEM IMPLEMENTATION

# Chapter V: CONCLUSION AND DISCUSSION

## List of accomplished work

## Strengths and Weaknesses

## Future work

# REFERENCES