PERSONAL WEB SITE

(WEB BASED APPLICATION)

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SOFTWARE ENGINEERING PROJECT I (DSE)

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A Technical Design Document submitted to the Makerere University

For the Study Leading to a Project in Partial Fulfillment

**DECLARATION**

I declare to the best of my knowledge that all the information contained here with this course work project documentation is out of my hard work and because of actual fieldwork carried out as my course work project

**Sign:**

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**ACKNOWLEDGEMENT**

Let me take this moment and thank the Almighty God for having guided me through the preparation of this project design document up to this time.

I am very grateful to my parents who have managed to sponsor me in this research financially

In a special way, i would like to thank everyone in the department of Software Engineering whose guidance and cooperation has made mi proud of this document.

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# Chapter One

# 1.1 Introduction

The personal web sites contains the owners biography and partially of her hobbies

The programming language used to design the application is HTML5 only.

# 1.2 Purpose

The sole and seemingly main purpose of this document is to guide the software development team responsible for implementation of the Personal web based application

# 1.4 Benefits of the Project

* One is able to create a personal web site of his or her own

# 1.5 Goals and Objectives of the Project

## Improve Technology in Uganda.

* + - The application will help the people who were not able to use computers get familiar to them through these on line property deals.

# 1.6 Security Assessment

Privacy of the information entered or shared in the Application is ensured and the Server is encrypted with end-to-end encryption.

# 1.7 Definitions Acronyms and Abbreviations

|  |  |
| --- | --- |
| **PHP** | Hypertext Preprocessor |
| **HTML** | Hypertext markup Language |
| **CSS** | Cascading style sheets |

# 1.9 Overview

Chapter 1 of the document is an introduction and includes the description of the project and applicable reference document.

The remaining chapters and their contents are listed below.

Chapter 2 provides system overview, which describes the system architecture

# Chapter Two

# 2.1 System Characteristics

The system is divided into parts namely:

**Index page:** This is the first page which is loaded when the applications is loaded. It contains of a header part, . It also has link to the landing page

**Hobbies**: This contains the personal hobbies of my self

**Contact us:** This helps the user to actively communicate .or get help,

By the subjected signatures, it becomes evident that all validation activities are documented and approved