**VISVESVARAYA TECHNOLOGICAL UNIVERSITY**

"Jnana Sangama", Belagavi: 590 018



Project Report on

**“PROJECT TITLE”**

Submitted in partial fulfillment of the requirement for the award of degree of

**BACHELOR OF ENGINEERING**

**IN**

**ARTIFICIAL INTELLIGENCE & MACHINE LEARNING**

By

**NAME-1 1AY18AIXXX**

**NAME-2 1AY18AIXXX**

Under the guidance of

**Mr. Md. Tahir Mirji**



**DEPARTMENT OF ARTIFICIAL INTELLIGENCE & MACHINE LEARNING**

**ACHARYA INSTITUTE OF TECHNOLOGY**

(Affiliated to Visvesvaraya Technological University, Belagavi)

**2024-2025**

**ACHARYA INSTITUTE OF TECHNOLOGY**

(Affiliated to Visvesvaraya Technological University, Belagavi)

Soladevanahalli, Bangalore – 560090

**DEPARTMENT OF ARTIFICIAL INTELLIGENCE & MACHINE LEARNING**



**Certificate**

Certified that the DBMS project entitled **TITLE** is a bonafide work carried out by **NAME (1AY18AI000) & NAME (1AY18AI000)** of third year B.E degree in partial fulfillment for the award of degree of **Bachelor of Engineering in Artificial Intelligence & Machine Learning** of the **Visvesvaraya Technological University**, **Belagavi**, during the year **2024-2025.** It is certified that all corrections/ suggestions indicated for internal assessments have been incorporated in the Report deposited in the departmental library. The DBMS project report has been approved as it satisfies the academic requirements in respect of project work prescribed for the **Bachelor of Engineering Degree**.

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Signature of Guide Signature of the HOD Signature of the Principal

**Md. Tahir Mirji Dr. Vijayashekhar S S Dr. Rajeswari**

**Assistant Professor**

|  | | | |
| --- | --- | --- | --- |
|  | **Name of the Examiners** |  | **Signature with Date** |
|  |  |  |  |
|  |  |  |  |

**DECLARATION**

We , \_\_\_\_\_\_\_\_ (USN),\_\_\_\_\_\_\_\_\_\_\_\_(USN), students of B.E, Artificial Intelligence and Machine Learning, Acharya Institute of Technology, Bengaluru-107, hereby declare that the project entitled "\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_" is an authentic record of our own work carried out under the supervision and guidance of \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_, Department of Artificial Intelligence and Machine Learning, Acharya Institute of Technology, Bengaluru. We have not submitted the matter embodied to any other University or Institution for the award of any other degree.

Date: 19/12/2024

Place: Bengaluru

NAME1 USN 1

NAME2 USN 2

NAME3 USN 3

NAME4 USN 4

**ACKNOWLEDGEMENT**

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We are deeply indebted to **Dr.  Rajeswari**, Principal, Acharya Institute of Technology, Bangalore, who has been a constant source of enthusiastic inspiration to steer us forward.

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I would like to express my sincere gratitude to the Project Coordinator **Mr. Md. Tahir Mirji,** Assistant Professor, Dept. of Artificial Intelligence & Machine Learning and CSE(DS), *Acharya Institute of Technology* for his valuable guidance and support.

I would like to express my sincere gratitude to our project guide **Mr. Md. Tahir Mirji,** Assistant Professor, Dept. of Artificial Intelligence & Machine Learning, *Acharya Institute of Technology* for his/her valuable guidance and support.

Finally, I would like to express my sincere gratitude to my parents, all teaching and non-teaching faculty members and friends for their moral support, encouragement and help throughout the completion of the project.

**Name 1 1AY18AI001**

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**Name 3 1AY18AI003**

**Name 4 1AY18AI004**

(i)

**ABSTRACT**

The main aim and objective was to plan and program system application. We have to apply the best software engineering practice for system application. I developed a “Electricity Bill Management System” using PHP and SQL. The purpose of the Electricity Bill Management System is to automate the existing manual system by the help of computerized equipment and full-fledged computer software, fulfilling their requirements, so that their valuable data/information can be stored for long period with easy accessing and the manipulation of the same. It can assist the user to concentrate on their other activities rather to concentrate on the record keeping. Thus, it will help organization in better utilization of resources. The organization can maintain computerized records without redundant entries.

The project is totally built at administrative end and thus only administrator is guaranteed the access. This project provides the different module for employees to check the customer’s details if their job requires. Admin, employees and customers all have a different interface and different privileges according to their needs. Basically, the project describes how to manage for good performance and better services.

(ii)

**LIST OF FIGURES**

| **Figure. No** | **Figure Name** | **Page. No** |
| --- | --- | --- |
| Figure 1.1 | Architecture | 3 |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |

(iii)

**LIST OF TABLES**

| **Table. No** | **Table Name** | **Page. No** |
| --- | --- | --- |
| Table 2.1 | Student Table | 8 |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |

(iv)

**TABLE OF CONTENTS**

Acknowledgement i

Abstract ii

List of Figures iii

List of Tables iv

| **Chapters** | **Title** | **Page No.** |
| --- | --- | --- |
| **1** | **Introduction** | 1 |
| **2** | **Literature Review and Proposed Solution** | 2 |
| **3** | **Requirements Specification** |  |
| **4** | **System Design** |  |
|  | 4.1 Data Flow Diagram |  |
|  | 4.2 Use case Diagram |  |
|  | 4.3 Class Diagram |  |
|  | 4.4 ER Diagram |  |
|  | 4.5 Module Description |  |
| **5** | **Implementation** |  |
|  | 5.1 Tools and Technologies Used |  |
|  | 5.2 Algorithms / Methodologies Used |  |
| **6** | **System Testing** |  |
| **7** | **Results and Discussions** |  |
| **8** | **Conclusion** |  |
| **9** | **References** |  |
| **10** | **Appendices** |  |
|  | 1. Sample Code |  |
|  | 1. Screenshots |  |
|  |  |  |