### PRESIDENCY UNIVERSITY

### School of Engineering

### Department of Computer Science and Engineering

### FORMAT FOR PROJECT REPORT

**B.Tech. (CSE)**

**Project Report**

The report should consist of 60 to 65 pages describing the project details, literature review, modules and implementation. The report should be in the format as described below. It is important that you adhere to these guidelines.

### ARRANGEMENT OF CONTENTS:

The sequence in which the project report material should be arranged and bound should be as follows:

* 1. Cover Page & Title Page
  2. Abstract

1. Table of Contents
2. Acknowledgment
3. Chapters (Introduction, Requirements Analysis, Literature review, Existing System, Proposed Work, System Design, Implementation, Testing, Conclusion)
4. Appendices
5. References

**ATTENDANCE SYSTEM USING DEEP**

**LEARNING FACE IDENTIFICATION**

**ALGORITHMS**

## A PROJECT REPORT

***Submitted by***

**JOEL REGO - 20171CSE0271**

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### *Under the guidance of*

### **PROF. RAVINDRANATH**

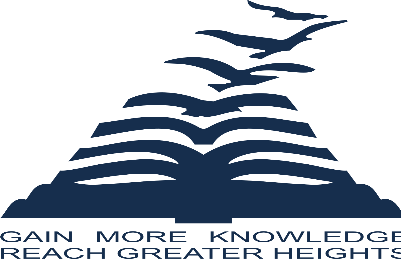
***in partial fulfillment for the award of the degree of***

**BACHELOR OF TECHNOLOGY**

**IN**

**COMPUTER SCIENCE AND ENGINEERING**

**At**



**Department of Computer Science and Engineering**

**School of Engineering**

**PRESIDENCY UNIVERSITY**

**BANGALORE**

**JANUARY 2020**

**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

**SCHOOL OF ENGINEERING**

**PRESIDENCY UNIVERSITY**

**CERTIFICATE**

This is to certified that the Project report **“Attendance System using Deep Learning Face Identification Algorithms”** being submitted by **Joel Rego (20171CSE0271), Medha M H (20171CSE0387), Akshay Krishna (20171CSE0036), Mahesha R (20171CSE0359),** in partial fulfillment of requirement for the award of degree of **Bachelor of Technology** in **Computer Science and Engineering** is a bonafide work carried out under my supervision.

|  |  |
| --- | --- |
| **Dr. Mohan K G**  HOD  Department of CSE  Presidency University | **Mr. Ravindranath**  Guide  Professor  Department of CSE |

**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

**SCHOOL OF ENGINEERING**

**PRESIDENCY UNIVERSITY**

**DECLARATION**

I hereby declare that the work, which is being presented in the project report entitled **“Attendance System using Deep Learning Face Identification Algorithms”** in partial fulfillment for the award of Degree of **Bachelor of Technology** in **Computer Science and Engineering**, is a record of our own investigations carried under the guidance of **Mr. Ravindranath, Assistant Professor, Department of Computer Science and Engineering, School of Engineering, Presidency University, Bangalore.**

We have not submitted the matter presented in this report anywhere for the award of any other Degree.

|  |  |
| --- | --- |
|  | **Joel Rego (20171CSE0271)**  **Medha M H (20171CSE0387)**  **Akshay Krishna (20171CSE0036)**  **Mahesha R (20171CSE0359)** |

**ABSTRACT**

**ACKNOWLEDGEMENT**

First of all, We indebted to the GOD ALMIGHTY for giving me an opportunity to excel in our efforts to complete this project on time.

We are extremely grateful to **Dr. C. Prabhakar Reddy**, Dean, School of Engineering and **Dr.Mohan K G**, Head of the Department, Department of Computer Science and Engineering, for providing all the required resources for the successful completion of this project.

We sincerely thank our project guide, **Prof. ABCD**, for his guidance, help and motivation. Apart from the area of work, we learnt a lot from him, which we are sure will be useful in different stages of our life. We would like to express our gratitude to Faculty Coordinators and Faculty, for their review and many helpful comments.

We would like to acknowledge the support and encouragement of our friends.

Name(s) of the Student(s)

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