

**VISVESVARAYA TECHNOLOGICAL  
UNIVERSITY**

“Jnana Sangama”, Belgaum -590014, Karnataka



**FULL STACK WEB DEVELOPMENT  
PROJECT REPORT**

On

**“SKILL – IT”**

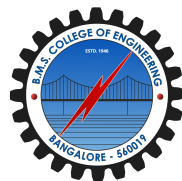
Submitted by

**SHERLOCK HOLMES (1BMXXYYZZZZ)  
ALEXANDER GRAHAM BELL (1BMXXYYZZZZ)  
HERCULE POIROT (1BMXXYYZZZZ)  
EDGAR ALLAN POE (1BMXXYYZZZZ)**

Under the Guidance of  
**YOUR GUIDE**  
Designation

in partial fulfillment for the award of the degree of

**BACHELOR OF ENGINEERING**  
in  
**COMPUTER SCIENCE AND ENGINEERING**

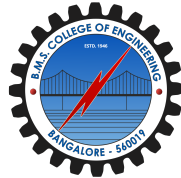


**B.M.S. COLLEGE OF ENGINEERING**  
(Autonomous Institution under VTU)

BENGALURU-560019

2024-2025

**B. M. S. College of Engineering,  
Bull Temple Road, Bengaluru 560019**  
(Affiliated To Visvesvaraya Technological University, Belgaum)  
**Department of Computer Science and Engineering**



## **CERTIFICATE**

This is to certify that the project work entitled “**SKILL-IT**”, carried out by **SHERLOCK HOLMES (1BMXXYYZZZZ)**, **ALEXANDER GRAHAM BELL (1BMXXYYZZZZ)**, **HERCULE POIROT (1BMXXYYZZZZ)**, **EDGAR ALLAN POE (1BMXXYYZZZZ)**, bonafide students of **B. M. S. College of Engineering**, is in partial fulfillment for the award of Bachelor of Engineering in Computer Science and Engineering of Visvesvaraya Technological University, Belgaum during the year 2024 and satisfies the academic requirements of the course Full Stack Web Development (23CS3AEFWD) prescribed for the said degree.

### **YOUR GUIDE**

Designation

B. M. S. College of Engineering

Bengaluru

### **Name of HOD**

Professor and Head

Department of CSE

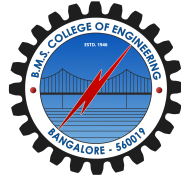
B. M. S. College of Engineering

Bengaluru

Name of the Examiner

Signature with Date

**B. M. S. College of Engineering,  
Department of Computer Science and Engineering**



**Declaration**

We, **SHERLOCK HOLMES (1BMXXYYZZZZ)**, **ALEXANDER GRAHAM BELL (1BMXXYYZZZZ)**, **HERCULE POIROT (1BMXXYYZZZZ)**, **EDGAR ALLAN POE (1BMXXYYZZZZ)**, students of **3rd Semester, B.E, Department of Computer Science and Engineering, BMS College of Engineering, Bengaluru**, hereby declare that this Full Stack Web Development project entitled "**Skill-It**" has been carried out by us under the guidance of **YOUR GUIDE**, Designation, Department of CSE, B.M.S College of Engineering, Bangalore, during the academic semester **Sept 2024 - Jan 2025**.

We also declare that, to the best of our knowledge and belief, the development reported here is not a part of any other report by any other students.

Signatures

**SHERLOCK HOLMES (1BMXXYYZZZZ)**

**ALEXANDER GRAHAM BELL (1BMXXYYZZZZ)**

**HERCULE POIROT (1BMXXYYZZZZ)**

**EDGAR ALLAN POE (1BMXXYYZZZZ)**

# ABSTRACT

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# Chapter 1

## GENERAL GUIDELINES:

- For each figure, append it with a caption like “Fig 4.1: One-Line Description”
- Again, include a caption for each table as “Table 1.1: Data of population”
- Maximize the referencing of each image into the text of the report.
  - However, do this only if it is either necessary, or it enhances the clarity of the text.

# Chapter 2

## Introduction

### 2.1 Project Overview

- In this introduction, please write relevant information about any technologies the project uses, or its features.
- Also, mention the references/bibliographies required here.

### 2.2 Project Motivation

- Here, mention the motivation behind the project.
1. Why the project exists?
  2. What problem the project intends to solve?
  3. Any ideas on how the project goes about doing that?



Figure 2.1: Programmer

# Chapter 3

## Requirements

- List all requirements of the project, like software required/tech stack/ technology.
- Also specify the hardware components and tools required.
- Additional requirements are as per the project.
- Each requirement category must have a section dedicated to it.

# Chapter 4

## Description of the project

- Explain the working of the project.

Below is a State Transition Diagram for a simple traffic light system:

This diagram shows the state transitions of a traffic light system.

- As per department/guide concerned, modify this to be several sections/chapters long.

## Chapter 5

### Output(OR Outcome) of the project

- Describe the outcome of the project.
  - This may include the output of the code, or the pictures of this project.
  - This is flexible, as the content can be scattered throughout.
  - Do this as per the direction of the guide.

**THIS CAN ALSO BE THE CONCLUSION OF THE PROJECT, HENCE  
MODIFY THE CHAPTER AND ITS SECTIONS ACCORDINGLY**

# Chapter 6

## Bibliography

- Append the bibliography, or the references here.
- Style must be ascertained before insertion.