**SHRI VAISHNAV VIDYAPEETH VISHWAVIDYALAYA, INDORE**

**SHRI VAISHNAV INSTITUTE OF INFORMATION TECHNOLOGY**

**DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING**

**DECLARATION**

We here declare that work which is being presented in the project entitled “**Restaurant Recommendation System**” in partial fulfillment of degree of **Bachelor of Technology** in **Computer Science & Engineering** is an authentic record of our work carried out under the supervision and guidance of **Mr.** **Alpesh Soni Asst. Professor** of Computer Science & Engineering. The matter embodied in this projecthas not been submitted for the award of any other degree.

Chahak Garg

Laiba Shaikh

Shashank Tiwari

Taha Cyclewala

Date:

**SHRI VAISHNAV VIDYAPEETH VISHWAVIDYALAYA, INDORE**

**SHRI VAISHNAV INSTITUTE OF INFORMATION TECHNOLOGY**

**DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING**

**PROJECT APPROVAL SHEET**

The following team has done the appropriate work related to the “**Restaurant Recommendation System**” in partial fulfillment for the award of **Bachelor of Technology** in **Computer Science & Engineering** of “SHRI VAISHNAV INSTITUTE OF INFORMATION TECHNOLOGY” andis being submitted to SHRI VAISHNAV VIDYAPEETH VISHWAVIDYALAYA, INDORE.

**Team:**

1. **Chahak Garg**
2. **Laiba Shaikh**
3. **Shashank Tiwari**
4. **Taha Cyclewala**

Mrs. Sonika Shrivastava

**Internal Examiner** **External Examiner**

Date:

**SHRI VAISHNAV VIDYAPEETH VISHWAVIDYALAYA, INDORE**

**SHRI VAISHNAV INSTITUTE OF INFORMATION TECHNOLOGY**

**DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING**

**CERTIFICATE**

This is to certify that **Ms. Chahak Garg**, **Ms. Laiba Shaikh, Mr. Shashank Tiwari and Mr. Taha Cyclewala** working in a team have satisfactorily completed the project entitled “**Restaurant Recommendation System**” under the guidance of Mr. Alpesh Soni in the partial fulfillment of the degree of **Bachelor of Technology** in **Computer Science & Engineering** awarded by SHRI VAISHNAV INSTITUTE OF INFORMATION TECHNOLOGY affiliated to SHRI VAISHNAV VIDYAPEETH VISHWAVIDYALAYA, INDORE during the academic year **JULY-DEC 2023.**

|  |
| --- |
| Mr. Alpesh Soni |
| Assistant Professor |

Dr. Anand Rajavat

**Director & Head,**

**Department of Computer Science & Engineering**

**ACKNOWLEDGEMENT**

We are grateful to several persons for their advice and support during the time of complete our project work. First and foremost, our thanks goes to **Dr. Anand Rajavat** Head of the Department of Computer Science & Engineeringand **Mr. Alpesh Soni** the mentor of our project for providing us valuable support and necessary help whenever required and also helping us explore new technologies by the help of their technical expertise. His direction, supervision and constructive criticism were indeed the source of inspiration for us.

We would also like to express our sincere gratitude towards our Director **Dr. Anand Rajavat** for providing us valuable support.

We also owe our sincere thanks to all the **faculty members** of Computer Science & EngineeringDepartment who have always been helpful.

We forward our sincere thanks to all **teaching and non-teaching staff** of Computer Science & Engineering department, SVVV Indore for providing necessary information and there kind co-operation.

We would like to thanks our parents and family members, our classmates and our friends for their motivation and their valuable suggestion during the project. Last, but not the least, we thank all those people, who have helped us directly or indirectly in accomplishing this work. It has been a privilege to study at SHRI VAISHNAV VIDYAPEETH VISHWAVIDYALAYA, INDORE.

**ABSTRACT**

The Restaurant Recommendation System is a technology-driven solution designed to assist users in finding suitable dining options based on their preferences and requirements. With the increasing number of restaurants and diverse culinary choices, users often face the challenge of making informed decisions. This system aims to simplify the process of restaurant selection by leveraging data-driven algorithms and user input.