**RECIPERAVE**

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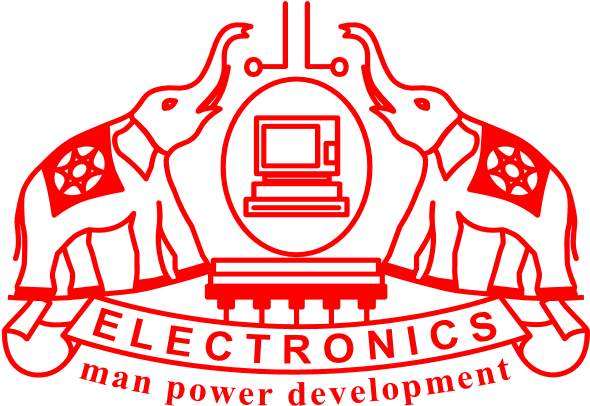
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**INSTITUTE OF HUMAN RESOURCE DEVELOPMENT**

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**SUBMITTED IN PARTIAL FULFILLMENT OF THE**

**REQUIREMENTS FOR THE AWARD OF**

**BACHELOR OF COMPUTER APPLICATION**

**DEGREE OF**

**UNIVERSITY OF KERALA**

***2024***

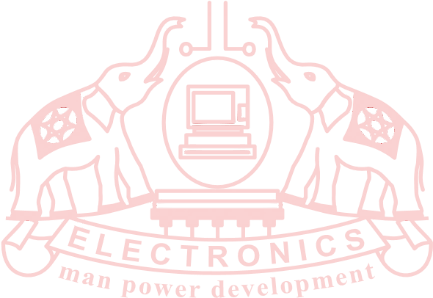
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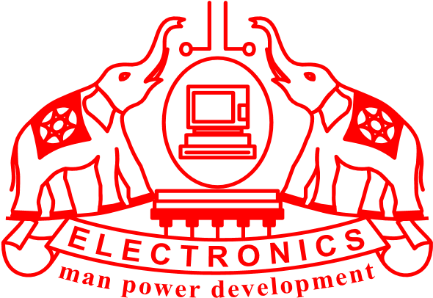
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***Certificate***

Certified that this report titled “**RECIPERAVE**” is bonafiede record of the project work done by **ADITHYADEV A (Reg No: 33222827008), BINEESH S (Reg No: 33222827020), CHRISTIN THOMAS (Reg No: 33222827021), RAKHI RAJ (Reg No: 33222827036)** under our supervision and guidance, towards partial fulfillment of the requirements for the award of the degree of **BCA** of the “**University of Kerala**”.

**Mrs. RESHMI Mr. THARUN KUMAR E G Mrs. ELIZABETH PHILIP**

**Asst Prof in CS HOD, CS PRINCIPAL**

**External Examiners:**

**1:**

**2:**

# DECLARATION

We, hereby declare that, this project report entitled “**RECIPERAVE**” is the bonafide work of ours carried out under the supervision of our project guide **Mrs. RESHMI (Asst.Prof in Computer Science), College of Applied Science, Karthikappally** and declared further that to the best of our knowledge, the work reported here in does not form part of any other project report or dissertation on the basis of which a degree or award was conferred on an earlier occasion to any other candidate. The content of this report is not being presented by any other student to this or any other University for the award of a degree.

**Signature:**

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# ACKNOWLEDGEMENT

First and foremost, we thank the almighty God who gave us the knowledge and strength to complete this project successfully.

We express our deep sense of gratitude to Principal **Mrs. Elizabeth Philip** for providing us with all the necessary facilities, which helped us, a lot in the successful completion of this project.

It is a great pleasure for us to acknowledge the assistance of **Mr. Tharun Kumar E G (Head of the**

**Department, Computer Science)** and our project guide **Mrs. RESHMI (Asst Prof in Computer Science)** for her valuable advice and kind support during the period of this project.

We are extremely grateful to our external guide for her valuable guidance, advice and support for the completion of this project.

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# ABSTRACT

Objective of the project is to provide a Recipe Sharing Website focused on user authentication, recipe management, and community engagement features. RecipeRave is a web solution through which users can register themselves, share their culinary skills, and engage with a community of cooking enthusiasts. Users can view, comment, and rate recipes shared by others, fostering a collaborative environment. RecipeRave allows users to access a diverse collection of recipes, upload their own, and follow other users to stay updated on new recipes.

At the time of recipe sharing, users can provide detailed instructions, images, and videos. The platform also features a search and filtering system that allows users to find recipes based on ingredients, cuisine, and dietary preferences. Additionally, RecipeRave enables users to bookmark their favorite recipes and manage their personal collections.

Through RecipeRave, users can participate in discussions, rate the recipes they try, and share their feedback. The website also includes an admin panel for managing content and user activities, ensuring a positive and interactive community environment. RecipeRave encourages culinary exploration and sharing, making it a comprehensive solution for food enthusiasts to connect and inspire each other.

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