



SARALA BIRLA UNIVERSITY, RANCHI

The Department of CSE & CA

WEEKLY PROGRESS REPORT (WPR) (Odd Semester 2024 - 2025 Session)

Student Name: Ms. Prerna Kumari **Reg. No. :** SBU210249, **Group No.:** 07, **Program:** B.Tech-CSE(DS&CC), **Batch:** 2021-25, **Sem &Sec-** VII-B

FG Name: Ms. Akanksha Mrinali **Commencement Date:** 21/08/2024, **Project Completion & Report Submission Date:** 15/11/2024, **WPR No:**02

Approved Project Title: Recipe Recommendation System

Minor Project, CSE-701-P2,5;

Current Week Duration: 30/09/2024 to 06/10/2024;

WPR submitted on (date): 07/10/2024

Day / Date	Summary (day wise precise & quantified information should be given below by the student)
MON – 30/09/2024	Styled the basic homepage layout. Created a simple homepage layout using HTML, CSS and Bootstrap.
TUE – 01/10/2024	Set up user model and database schema. Created SQLAlchemy models for User and Recipe.
WED – 02/10/2024	Implemented signup functionality. Finalized the signup form, including password hashing and validation for unique emails.
THU - 03/10/2024	Implemented logic functionality. Worked on the login functionality with session handling to keep users logged in.
FRI – 04/10/2024	Build the Recipe model. Created the Recipe model with fields like name, description, ingredients and tags.
SAT – 05/10/2024	Set up basic CRUD operations for Recipes. Implemented Create, Read, Update, and Delete operations for recipes.
SUN – 06/10/2024	Reviewed all the work done till date and made changes wherever necessary.

Note: Student must include all the original signed WPRs in their Project Report.

(Student Signature with Date)

(Industry guide signature with date, if any)

(Faculty Guide Signature with Date)