CMR College of Engineering & Technology

(UGC Autonomous)

Kandlakoya, Medchal, Hyderabad - 501401

Department of Computer Science and Engineering

MAJOR PROJECT PHASE-I		
Academic Year: 2024-2025		
PROJECT BATCH No : 56		
Domain of the Project	Full Stack & AI	
Title of the Project	Interactive Visual Notes Creation Tool Using Gemini AI	
Year/Sem	IV / VII	
Name of the Guide& Designation	Ms. A. Spandana (Asst.Professor CSM)	
Date of Submission	24-07-2024	
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ABSTRACT

This project presents an innovative note-taking platform that leverages AI to enhance user experience through dynamic content generation and visualization. Users can input queries in various formats, including text, images, and PDFs, and receive customized outputs such as flowcharts, GIFs, and UML diagrams. The platform features a user-friendly interface that allows for easy selection of visualization options and customization of notes with color themes and text styles. Additionally, it maintains a history of generated answers for quick reference and enables users to share notes seamlessly. By integrating support for multiple input formats and collaboration tools, this platform aims to facilitate effective learning and knowledge management for diverse user needs.

Guide Signature   **Project Coordinator**   **HOD-CSE**