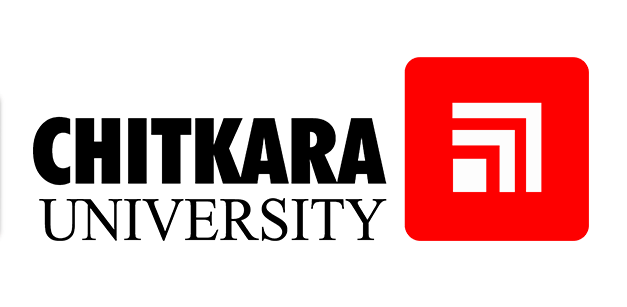
Front End Engineering-II

Project Report Semester-III (Batch-2023)

**QUIZ WHIZ**



**Supervised By: Submitted By:**

Dr. Tapalagna Chakraborty Dev Singh, 2310991562 (17)

Department of Computer Science and Engineering Chitkara University Institute of Engineering & Technology,

Chitkara University, Punjab

QUIZWHIZ

DESCRIPTION:

QUIZWHIZ is an engaging platform designed to provide a wide variety of quizzes across multiple subjects and difficulty levels. It caters to trivia enthusiasts, learners, and educators by offering interactive quizzes, progress tracking, and a competitive gaming experience. The website features user-generated quizzes, and educational resources, making it a dynamic tool for both fun and learning.

TECHNOLOGIES USED:

* HTML
* CSS
* JAVASCRIPT BOOTSTRAP

MARKET COMPETITORS:

* Sporcle: Offers a vast range of trivia quizzes and games.
* Quizizz: Provides interactive quizzes and assessments for students and teachers.
* Kahoot! : Popular for interactive classroom quizzes and team-based games.
* Trivia Plaza: Features a large collection of trivia questions across various categories.

TARGET AUDIENCE:

* Trivia and quiz enthusiasts seeking a fun and engaging way to test their knowledge.
* Educators and students looking for interactive educational tools and practice quizzes.
* Teams and organizations interested in team-building activities and competitive games.
* Casual users wanting to challenge themselves with quizzes on diverse topics.

**KEY FEATURES:**

* **Diverse Quiz Categories:** A broad range of categories including history, science, pop culture, and more.
* **Progress Tracking:** Detailed statistics and performance metrics to monitor progress and improvement.
* **Timed Challenges:** Options for timed quizzes and daily challenges to enhance user engagement.
* **Educational Resources:** Supplementary content and explanations to aid in learning and understanding.

**COMPARISON BETWEEN COMPETITORS:**

* **Quiz Variety:** While competitors like Kahoot! and Sporcle offer a range of quizzes, QuizWhiz aims to provide a more extensive and customizable selection with user-generated content.
* **Real-Time Features:** QuizWhiz emphasizes live, real-time competitions more than competitors like Quizlet or BuzzFeed Quizzes, enhancing the interactive experience.
* **Customizability:** Unlike Quizlet and BuzzFeed, QuizWhiz allows users to create and share their own quizzes, fostering a more personalized experience.
* **Progress Tracking:** QuizWhiz’s detailed progress tracking and achievement system offers more in-depth feedback compared to simpler score tracking on platforms like Kahoot!.