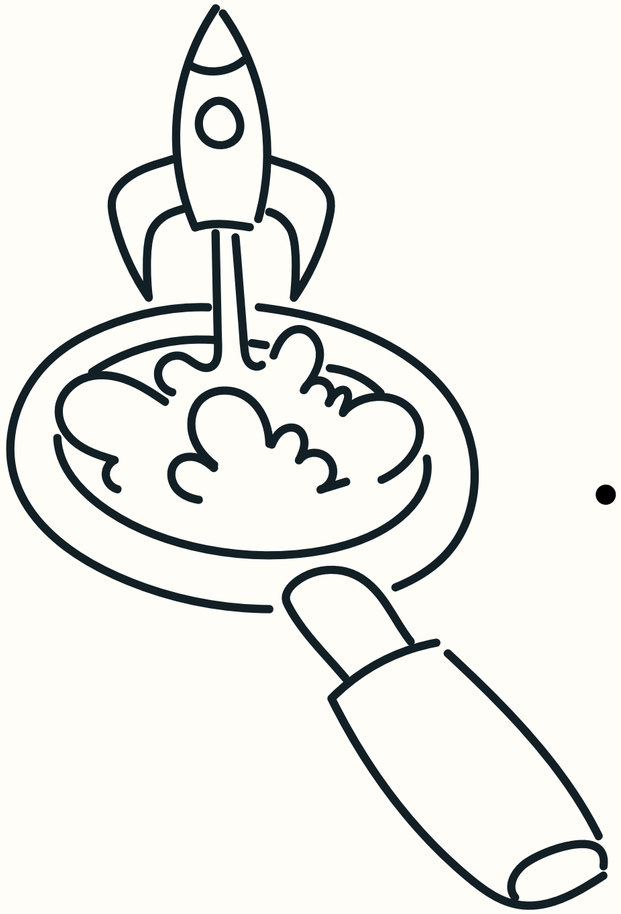
PROJECT PROPOSAL

INTRODUCING THE **MENTAURA**

PERSONALIZED AI-POWERED LEARNING PLATFORM



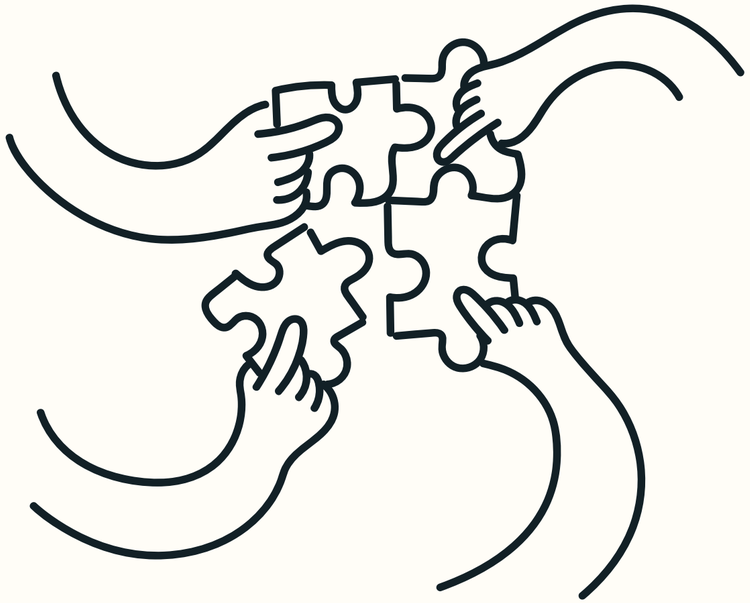
THE CURRENT PROBLEM

- **Current education systems lack personalized learning experiences, especially for students with diverse learning needs. Many learners face language barriers, lack of resources, and absence of a mentor-driven environment.**

OBJECTIVES

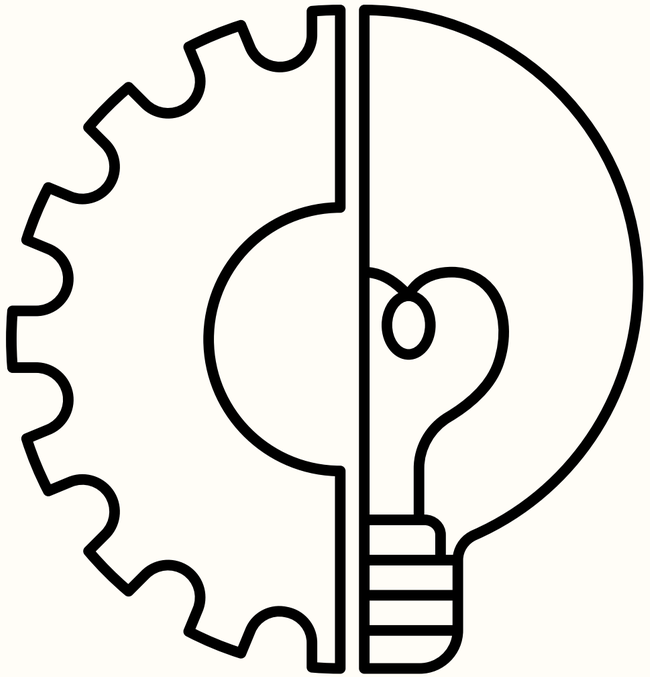
- To develop a personalized learning platform for students without the need for a human mentor.
- To integrate adaptive learning based on students' progress.
- To offer interactive quizzes, fun games, and book references for an engaging experience.
- To provide multilingual and multimedia content for better accessibility.

PROPOSED SOLUTION



MentAura is an AI-powered learning platform that adapts to each student's learning pace, preferences, and language. The app will provide customized AI tutors, interactive quizzes, educational games, and a digital library for self-paced learning.

UNIQUES



- AI Tutor on the platform can be customized according your learning pace.
- Learning are made into fun games for interactivity and bringing creativity in individuals.
- Multi-langual and Multimedia Content
- Inclusive Learning for Diverse Needs

FEATURES

- AI-Based Personalized Tutor
- Interactive Quiz Modules
- Educational Games
- Book Reference Section
- Multi-language Support
- Adaptive Learning Paths

Our Features are the strategy that Our Model Excels.

DEPLOYMENT COST

cloud Hosting	App hosting,Databases Authentication	Rs:8,000–10,000
AI API Services	Voice Assistance, Language support	Rs:5,000–7,000
Testing & Deployment	App Testing,Deployment Setup	Rs:3,000
UI/UX Design Assests	Graphics,Icons,User Interface	Rs:2,000

This table provides a breakdown of various cost components involved in the project.

EXPECTED IMPACT

- Accessible learning for students from rural & remote areas.
- Inclusive education for diverse learners.
- Boost in self-learning and independent study habits.
- Experience in using real world AI agent model.

FUTURE SCOPE

- Integration with Virtual Reality for immersive learning.
- AI-powered analytics dashboard for performance tracking.
- Expansion to include courses for competitive exams.

TEAM MEMBERS

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THANK YOU!

Together, we can turn our vision into reality and create a lasting change that benefits us all.

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