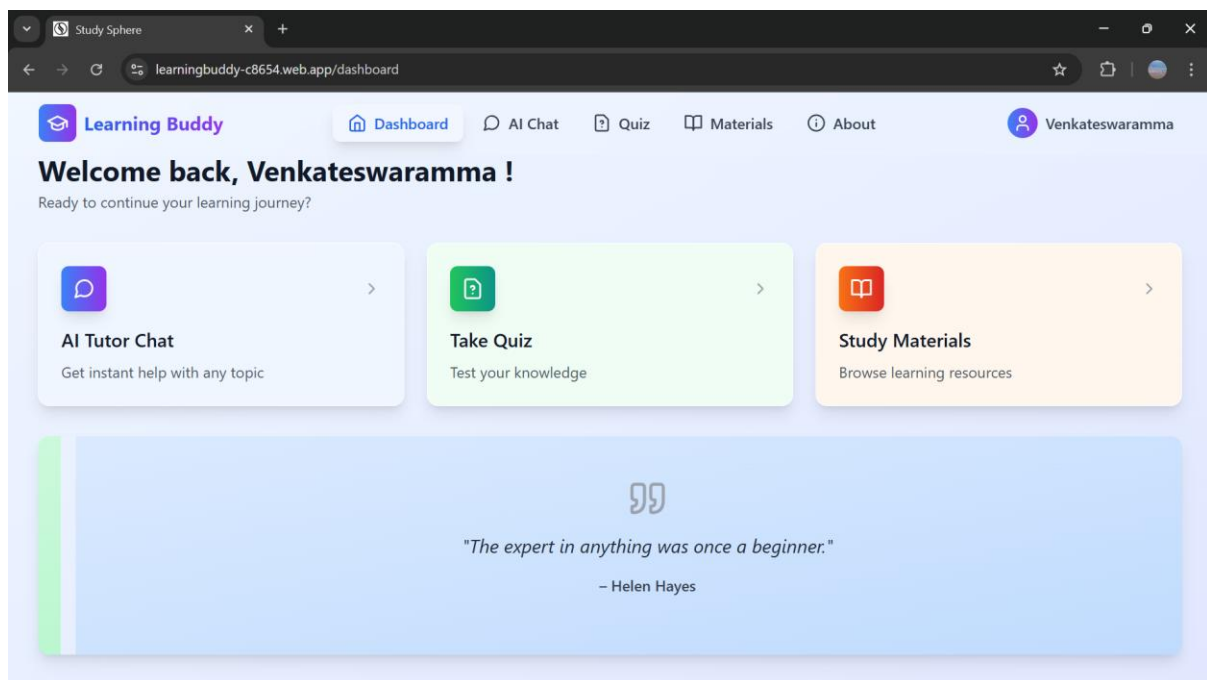


# Learning Buddy - e874

## Details of our Application

### Technology Used:

1. React for Frontend
2. Firebase for Backend
3. Deployed in Rendor
4. Stored the data in drive because, to store in firebase it asking for payment



**Learning Buddy** is an educational platform built to genuinely support students throughout their academic journey. It offers an interactive and structured approach to learning, making studies less stressful and more effective.

With Learning Buddy, students can:

- **Test their knowledge** through topic-wise and subject-wise quizzes to regularly assess their preparation and understanding.
- **Access instant AI chat assistance** that acts like a personal tutor, helping them clear doubts quickly and understand concepts in simple, easy-to-grasp language.
- **Study at their own pace** using a wide range of materials including videos, audios, PDFs, and PPTs curated from different resources.

Whether it's revising important topics before exams, preparing for competitive tests, or clarifying quick doubts while studying, Learning Buddy has them covered. Its main goal is to empower students to grow independently while staying consistent and motivated in their learning.

By combining AI-powered guidance, interactive quizzes, and diverse study resources, Learning Buddy bridges the gaps in self-learning. It makes education truly personalized, flexible, and effective – so every student feels confident and supported in their preparation.