

Build a smart learning assistant web application and integrate an AI-powered chatbot.

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Abstract: In the context of education undergoing a strong digital transformation, this project aims to build a web-based learning support system with personalized advisory capabilities and an integrated chatbot to provide a natural communication experience for students. Through theoretical research on AI and experimental deployment, this project is committed to improving learning effectiveness by personalizing content and providing instant feedback from the system. The expected outcome is a useful solution in the modern educational environment, contributing to the field of learning support technology development.

Keywords: learning support, AI chatbot, web application, personalization, artificial intelligence