

Developing a smart expense management application for students on the Android platform integrated with AI

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Abstract: In the context where students often face difficulties in managing personal finances, this topic focuses on developing a smart expense management application based on the Android platform. Using artificial intelligence (AI) algorithms, the application will help users track and analyze their spending behavior. Through this, the system not only suggests more effective saving methods but also provides personalized solutions based on specific spending trends. The goal of the topic is to build a highly interactive and easy-to-use financial management tool for students, contributing to improving their financial skills.

Keywords: Android application, Expense management, Artificial intelligence (AI), Financial optimization, Academic tool