

Dex

DECENTRALIZED EDUCATION EXPERIENCE

TEAM



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PROBLEM STATEMENT

SMART EDUCATION : A concept that describes learning in digital age. It enables learners to learn more **effectively, efficiently, flexibly and comfortably.**



SOLUTION



Flexible Learning



The app offers **micro-lessons**, allowing users to learn quickly and efficiently, fitting education into their daily routines.



AI Integration



An **AI chatbot** offers real-time assistance, answers questions from course materials, generates **quizzes**, and **grades** them to personalize the learning experience.



Blockchain-Driven Rewards



The app, built on the **Internet Computer Protocol (ICP)**, uses blockchain to manage rewards securely. Users earn crypto coins for their progress, redeemable or storable in a crypto wallet.

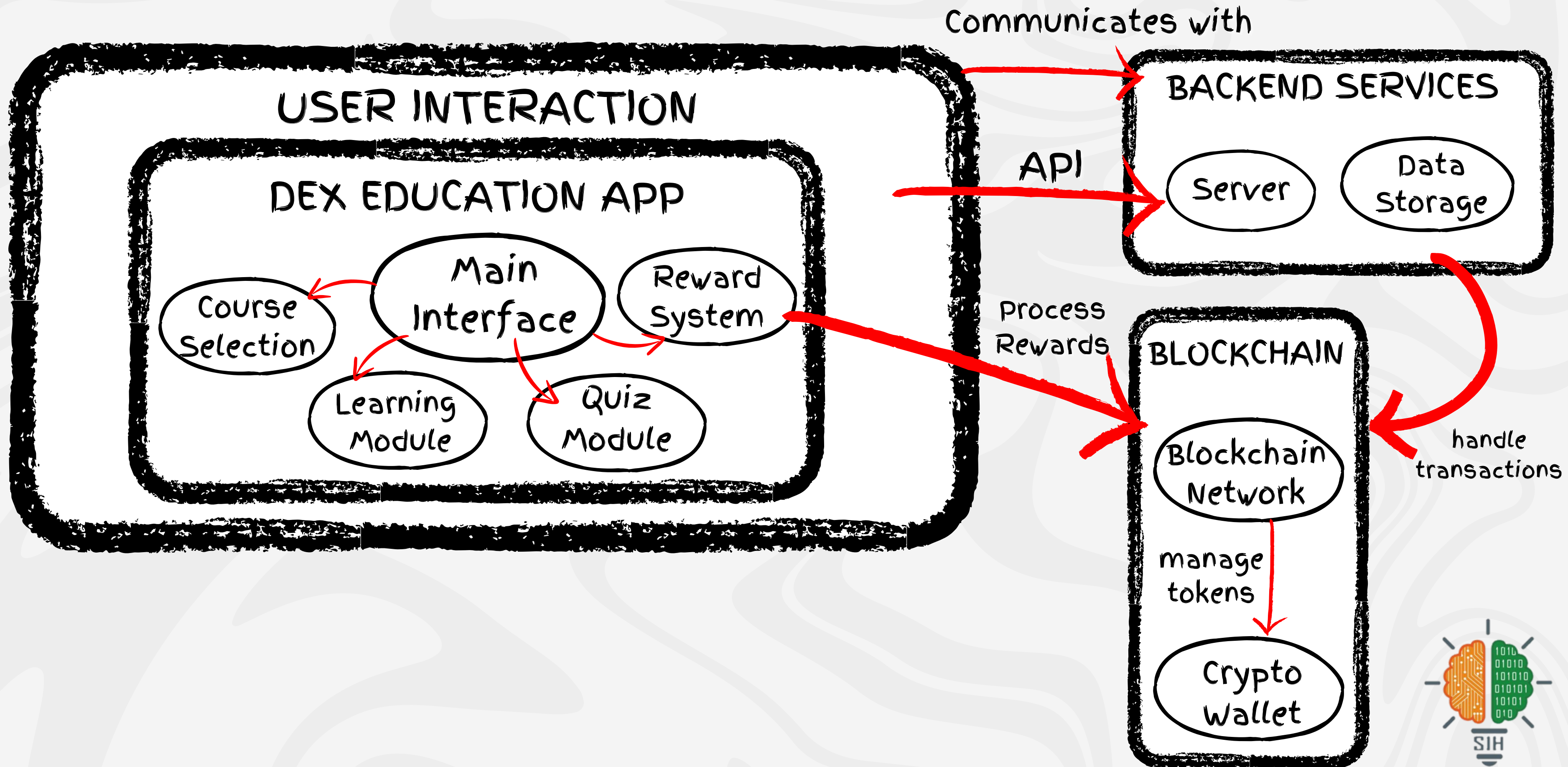


Gamification



The App incentivizes users with **EXP points**, achievements, and a global **leaderboard** to boost motivation in learning and foster competition based on speed and efficiency.





INNOVATION ADDED

THE INNOVATIVE ASPECT OF THE BLOCKCHAIN-BASED AI-ASSISTED SMART EDUCATION APP LIES IN ITS UNIQUE INTEGRATION OF ICP BLOCKCHAIN TECHNOLOGY FOR A REWARD-BASED LEARNING SYSTEM.

DIFFERS FROM TRADITIONAL EDUCATIONAL APPS BY ALLOWING USERS TO EARN BLOCKCHAIN-BASED COINS.

REDEEM COINS OR USE THEM FOR IN-APP PURCHASES.

AI CHATBOT FOR REAL-TIME ASSISTANCE AND PERSONALIZED QUIZZES.

PROVIDES A SECURE, **DECENTRALIZED SYSTEM** THAT ENSURES TRANSPARENT TRANSACTIONS.

FOCUSES ON **COST-EFFECTIVE DIGITAL TRANSACTIONS** BY MERGING EDUCATION WITH BLOCKCHAIN INNOVATION.

SETS ITSELF APART FROM CONVENTIONAL **E-LEARNING** PLATFORMS WHILE PROMOTING ENGAGEMENT AND CONTINUOUS LEARNING.



THANK YOU!

