

E-Learning Platform (Supported by Artificial Intelligence)

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The presented project is an e-learning platform designed for ethnic groups of the South Caucasus — Georgians, Azerbaijanis and Armenians. The main goal of the project is to improve access to educational resources by creating a digital environment tailored to local languages and cultural contexts. Modern global platforms take into account less the linguistic and cultural characteristics of the region, which creates significant barriers in the learning process.

The main challenge of the project is to create a multilingual, user-oriented and technologically modern system that will simultaneously meet the needs of students and instructors. To solve this problem, it is planned to use modern UX/UI design, implement an architecture based on web technologies and integrate artificial intelligence, including using AI Quiz Generator.

The project is expected to create an inclusive, flexible and effective learning platform that will contribute to the dissemination of knowledge, the development of professional skills and the improvement of the quality of education in the region.