An Educational App

OUR CHALLENGE

How can the student driven learning process make education more environmentally friendly still sustaining the quality?

Why the solution is needed?

Teacher-Driven vs. Student-Driven

Learning

Competition, individualism. Try to keep students in their seats

Teaching approaches

Covering subject matter, memorizing

Learning

Self-learning, creativity and a sense of collaboration among students.

Teaching approach

Constructing understanding, thinking

Customize learning based on a student's strengths, skills and interests.

GLOBALLY

It is a development in progress but no further research has been done on the subject

Mostly apps focus on commercialization

CONTENT OF THE APP

SCOOLIN

01

School schedule

Schedule for the whole semester

02

Educational books

Online and audiobooks

03

Exercises

Students have an ability to practice before a test

04

Video calls

Students have the option of being in school physically or virtually.

05

Rewatch the classes

Unlimited Access To Educational Content

Benefits in Sustainability

1. Less students in school = less food waste
2. Books, assignments and exams are online, no waste paper
3. Virtual classes means no transportation - no CO_2

Benefits in Education

1. Personalized education caters to different learning styles.
2. On-demand video lectures allow classroom time to focus on collaboration.
3. Cloud computing with 24/7 access lets students work from anywhere.

Short-Term and Long-Term Impact

- It’s cheaper
- Student will be more independent
- Students will be more passionate in studies

We think that the short term impacts are more or less the same as the long term impacts, and this app should be looked at as a long term process. With time it can make the learning process more organised and enjoyable for the students.

Reflections

- Teamwork
- Getting to know each other
- Pushing our limits
- Creative thinking
- Time management
- Independence

Thank you for listening