

THE PROJECT: ECAT: ELEARNING CATEGORY

We hope all of us, stay safe at our homes, our lives matter as of our family

In our country, Education is one of the key pillars, where it should be truly supported using Fintech and technologically.

In our view, India society is a fastest growing society but somewhere this development lacked at many Tier3 cities or Village areas.

The current problem they having is **lack of mobile devices, lack of internet speed and teachers aren't supported by modern technologies** and we believe that every student must be served some good pattern of education, so in order to overcome this situation we found a simple solution which might work, even we will try our best for test which might be taken in (Junagadh, Gujarat).

The solution: We provide an app interface to our teachers which helps them building a high quality document for students, the document may get assistance with our team manually at presently to create beautiful content for **students of LKG to secondary education**.

Another problem we are addressing and trying to solve is how will that material get supplied to all students. Thus our app and our team assist in this matter, by collaborating with schools, they are advised to fill students' data to our application like **address** which helps us to deliver that content to them.

Statistically in our city (Junagadh, Gujarat), assume we have near to 10 school, each school may have around 1000+ students of same city, and we counted 15 pages of supplied each week for a student so 15000 (each school) * 10 schools are above 1.5 lakh pages which costs us to get printed 30,000 and to get deliver it each week means 4 weeks a month which costs us ((1000 * 10) students * 12rs) which is above 1 -1.5lakh between 10 schools.

Our application is trying to conveniently track those deliveries and assists teachers at the end we also approach that every week the next time delivery goes it must get old material which can have question or answers from student side. Which helps teachers to get grades or material specific feedback. At the end our application will help teachers to grade the performance of students.

The application on the other hand also helps in generating result of the students which are done manually in office work of schools. It may finish problem of saving result in the computer or paper, whenever you want result of any past student of any year you may get it conveniently.

Application Goals:

1. Assist teachers making of content.
2. Assist delivery guys making delivery/receivables of documents to students.
3. Assist schools to make/save results online.
4. (only for urban region) Assist students to learn online.

Application Engineering works:

1. Built on react native to support android and iOS platform
2. Backed by laravel and GCP server less technology.
3. Backed by manual teams to making of rich student focused contents.
4. Backed by manual teams which delivers documents to students.

Idea Inspired from:

1. (MOOCS) Massive online Open Online Courses.
2. Zomato and swiggy which delivers you food at your door step.
3. Unacademy

Benefits of people from rural Areas:

1. Our mission is to target those students who willing to learn and unfortunately they don't have enough resources in village, they will be enrolled in their favourite
2. They will get charge more than school students as transportation issues, but it is decent amount not more than 2000 which can be less as business grows.

So where profit comes from:

1. Students Enroll individually in school they wish for in urban region.
2. Our own brand school is target segment presently, where materials and content checking and grading will be done by our own team

We like to call our idea as **ECAT** as it uses cat(smarty) execution to provide using online/offline medium.

Our country is facing from pandemic but our pillars should stand with shoulder to shoulder, I hope government will try to support our initiative by guiding us using Fintech or technologically. This start-up is in very early stage even some game changing advice may help us, Thank you very very much.