Project Closing BUILD MY CLASSROOM

UN SDG Goal: No Poverty Quality Education

Dinesh Dalip





Business case: Why, How, What

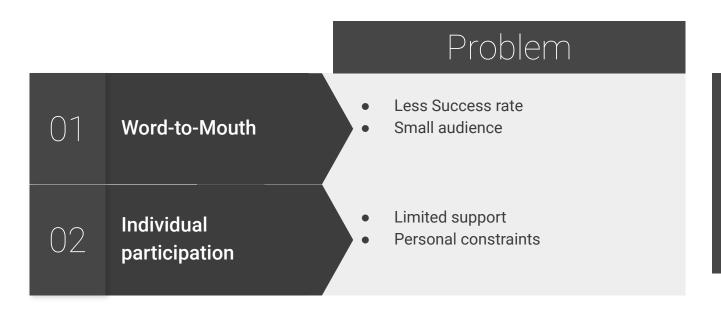
- Not all the students have same lifestyle.
- kids go to school on an empty stomach.
- Diversity of students background might set back some student for:
 - Required tools such as school supplies.
 - Not able to participate in activities.
- School faces constraints with budget.
- Student aren't set up for success
 - Affect kids academically, professionally, health, and mentally.





Current State and Inventory

Self-Designing state - Require support and platform to grow



Gap: Less supply Small audience

Proposed Solution: Web-Based Platform

A Digital habitat for teachers to request useful items for young students. Items relating to school base activities, student help.

- Requesting items:
 - Related to students/kids
 - Classroom
 - Activities need

Advantages:

Reach a wider audience

Supply chain getting bigger (more items can be requested)

Implementation

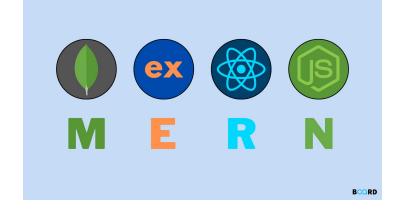


Do not meet tencinal requirements

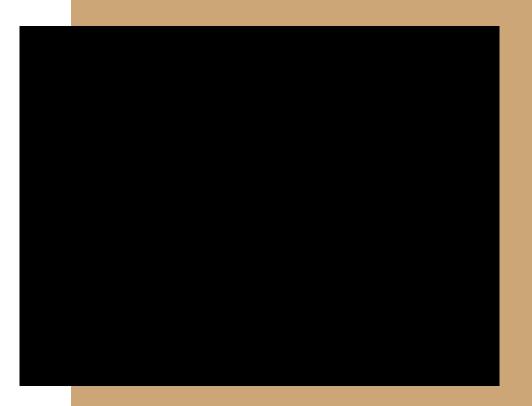
Able to provide a nicer backend for users. Code Structure:

For scaling

Well documented code for error handling



DEMO



Reflection

- I feel I was successful with the proposed solution aligned with the sgs goals
- Proud of the Workable platform
- Adapt to changes

Future Work

 A Dashboard: showing the data related to activities going on in the community. Which aims to spin off different projects.

 Forms for celebrating and giving thanks to the suppliers.

Thank You

Questions