

SHULE-FINDER

A background image of a classroom. Two young students, a girl and a boy, are in the foreground, both wearing white school uniforms. They are sitting at a desk and have their hands raised high in the air, looking up with joyful expressions. The girl is on the left, and the boy is on the right. In the background, other students are visible at their desks, and the classroom environment is bright and active.

**A School Discovery
Platform**

PROBLEM STATEMENT

- **Challenge:** Students and parents in Kenya struggle to find suitable schools that meet their academic, financial, and geographic needs.
- **Current Situation:** The discovery process is manual and fragmented—relying on word-of-mouth, outdated brochures, or non-interactive government portals.
- **Impact:** This lack of a centralized platform limits access to vital school details like location, fees, programs offered, and performance metrics.
- **Underserved Areas:** Rural communities are disproportionately affected by poor access to school information.

PROPOSED SOLUTION

- Proposed Solution: Shule Finder provides a smart, user-friendly digital platform to search, filter, and compare schools nationwide.
- Key Features: Advanced search filters, real-time school data, location-based results, and access to verified profiles.
- Vision: Democratize access to education and empower families to make informed choices.
- Social Impact: Bridge the educational information gap and promote equity across Kenya's diverse education landscape.

TARGET USERS

Parents & Guardians

- Seeking reliable school options for their children based on fees, location, performance, and special programs.
- Often frustrated by unclear government channels or lack of centralized school data.

TEAM MEMBERS

**ABDULRAZZAQ
MOHAMMED SALIMINI**

- 1. UI/UX DESIGN**
- 2. DOCUMENTATION**
- 3. CODING**
- 4. TESTING AND DEBUGGING**

TECHNOLOGY STACK



FRONTEND - JAVASCRIPT ,HTML AND
CSS

BACKEND- REACT ,EXPRESS

DATABASE-MONGO DB

WHY THE PROJECT MATTERS



Empowers Rural Communities

Bridges the information gap for families in remote areas without easy access to school discovery tools.



Promotes Educational Equity

Levels the playing field by helping all students find schools that match their needs, regardless of socioeconomic background.



Organizes Fragmented Data

Centralizes scattered information from institutions, brochures, and word-of-mouth into a clean, searchable platform.

s and improving access to education through technology.

SUCCESS METRICS

User Engagement Metrics

- Sign-ups or school profile views
- Average time spent per session
- Schools and users added from rural vs urban areas

Data Quality & Completeness

- Number of verified school profiles
- Inclusion of key details—location, fees, programs, certificates, contacts

Feedback & Satisfaction

- ★ Ratings and reviews from users (students, parents, schools)blogs, or local media