Organization: Eklavya Foundation
Website: https://eklavyaindia.org/

Mission

Eklavya is a non-profit organization that aims at providing higher education to first generation learners from marginalized communities. They facilitate their successful career transitions via tailored workshops, personalized mentoring, expert coaching, etc.

Context

Since 2017, Eklavya India Foundation has conducted over 700+ workshops reached a quarter million first-generation students. Their residential program guided 1,200+ students to secure admissions to 80+ leading national and international universities, alongside securing fellowships. Many of the mentors are returning alumni of the program itself. They also have dedicated resources for conducting their classes and the currently taught curriculum is all generated in-house.

Challenge

With the increasing number of students, teachers, mentors and other volunteers, the growing user base is becoming difficult to manage. They are looking for a solution that helps them with student data management and tracking. Additionally this solution can be used to manage the staff (volunteers, teachers, mentors, managers) data as well. They want this solution to be capable of tracking student progress from enrollment to admission – it should be clearly indicate which admission stage they are currently in I.e. looking for opportunities, applied or offer received. The platform should clearly indicate the available courses for the particular student along with the available and suitable university and fellowship options. This will help aid in connecting them to the relevant mentors. They also want this platform to support conducting course tests and viewing results. The platform should allow analysis of student data on various pointers such as test scores, number of classes attended, number of students applying to a particular university, etc.

Additional Considerations

There should be hierarchy based login (students, mentors, admins, etc) with different user groups having different set of functionalities and data access.

Technology Baseline

1. The NGO has a website (https://eklavyaindia.org/) which is only informational in nature
2. The current data collection and management is done via WhatsApp, Google Forms and Excel based solutions
3. The content shared by NGO in their classrooms and live classes is all created in-house and is shared via classes on Zoom and videos on YouTube

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