Project Stack

Sharing Knowledge Is Power

Team A

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1 Aims

Archiving project and research works of students & teachers of different universities of Bangladesh and also provide project & personal profile analyzing service for different personnel from different universities in Bangladesh and connecting them with the software industries.

2 Objectives

- We will collect data about project and research works of all the teachers and students.
- The key thing will be the review system for each and every project. We will build an automated system using machine learning algorithms which will determine the project strength by the reviews from the project organizer & other people who will be seeing it online.
- When the project will be uploaded the user will have to provide a precise description of the project and we shall use the project review to determine his profile strength also by using machine learning algorithms. So these will be our key objectives for this project.
- Different universities can connect to our network and can use our services with yearly payments and individuals can update their account to premium account to use privileged services like- *highlights*, *boosting etc*.

3 Importance

As we do not have any access to the previous works done by the students and teachers of different departments of different universities, this service will help us to have easy access to the works done by the people of different universities. Sometimes we might get puzzled if it is a literal good work to review and might get disappointed after watching the whole project. The review system will resolve the problem and predict if it should be broken down deep inside or not. So this complete project will be saving the time of the reviewer.

4 Working Plan for Minimum Viable Product

- Literature search and review.
- Analysis and modeling.
- System design, coding small test programs and simple prototypes.
- System implementation.
- System testing & evaluation.
- Work on final Report.