E-Learning Management System

Team Members:

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Introduction:

In the times of pandemic, we all know our life has been drastically changed and it has taken affect in each aspect of our life. The methods of learning before pandemic have evolved and as of now everybody is moving forward with online learning and even with offline learning still available, people still find the option of online learning a better option as it is comfortable and advantageous, as the learning is done at a personal pace of understanding a concept and the multiple choices that we get to select from a wide range of topics.

The purpose of this website is to provide a medium to students to grab that extra understanding of whichever topic they find difficult and aspiring professors to showcase and improve their teaching skillsby publishing videos on the platform for the whole community.

Core Features:

1. **Main Page**
   - Users can search for forum topics
   - Shows most commonly searched topics
   - Offers ability to search for topics
2. **User profile**
   - Created when user creates account
   - Two categories: Student and Professor

3. **Individual Course Page**
   - Shows all the information regarding course
   - Who can enroll for this course
   - Reviews regarding this course
   - With professor profile
4. **Add course page for Professor**
   - This page will only for professor who can add more courses
5. **Feedback/Review**

   - This will use by students who can review or feedback for the courses which are enrolled by them.

Extra Feature:

1) Provide chatbot where students can connect to other enrolled students as well as professor for their queries just like slack.
2) Make course calendar which will help students to manage their course activities

GitHub:

https://github.com/AjaykumarLathiya/cs546_group12_final_project