

Online Courses Website Project

Team Members :

Dronadula Ramtej

Kapil Ramkrishna Parsodkar

Ralin Wilson Tuscano

Savil Robert Dsouza

Charan Raj Kandula

Introduction

Online Courses Website Project



The project's primary goal is to create a website for instructors across various domains to publish their courses on their own websites. We will be implementing the quizzes (if any question gets correct answer, then we increase the question level), grading a student, showing the report card of the student, when the student leaves the course, his academic progression will be paused where he left, whenever the student he resumes the course, his academic progression will be resumed.



The initial effort in this project will be focused on creating the main features which will be limited scoped for the tenure of this course and making it as a running prototype and incrementally adding more features in the future.

Core Features

Online Courses Website Project

-
1. **Landing Page:** Ask for the user to create account or login and then take user to home page.
 2. **Course List Page:** In course list page we list all the available courses.
 3. **Users profile page:** In users profile page user can update his profile data.
 4. **Instructor Settings:** Creating an Admin interface for the instructor to handle the course content which will consist of (creating, updating course materials like video/ text etc.)
 5. **User Profile:** User profile shows the users personal data and registered course progress for a student, and for instructor it shows created courses.
 6. **Add Course Page:** Instructor can create a new course.
 7. **Like/Dislike a Course:** Allow users to like or dislike a particular course.
 8. **Comments:** Users can write ask doubts or comment on the course content.
 9. **Feedback:** In feedback section users can send their feedback about the course.
-



Core Features

Online Courses Website Project

Instructor can conduct the quiz exams for the users' on given topics

Instructor can post extra resources to the users.

Course Search bar which helps user to find the available courses.

User page that shows the students according to their grades



Project Requirements

Who is your target user/demographic?



University
Professors

Students

Kids

Project Requirements

- What value does your application bring the user?



Practice Quiz exams



Track Student Study progress



Learn new skills



Project Requirements

Why is this project worthwhile to take on?



ONLINE
COURSES



DOWNLOAD
CLASS NOTES



ASK
QUESTIONS



TAKE MULTIPLE
COURSES



MANAGE USER
PROGRESS

Project Requirements

- Who are your competitors?

LinkedIn Learning

Coursera

Brilliant

Udemy



GitHub

Online Courses Website Project

- Project pitch Presentation Youtube link: <https://youtu.be/-Tl4lYGLtWw>
- GitHub Repo: <https://github.com/ralintuscano/online-course-website>





THANK YOU

Stevens Institute of Technology
1 Castle Point Terrace, Hoboken, NJ 07030