

KESHAV MEMORIAL INSTITUTE OF TECHNOLOGY

AN AUTONOMOUS INSTITUTION - ACCREDITED BY NAAC WITH 'A' GRADE Narayanaguda, Hyderabad.

Online project platform for sharing knowledge and resources



Background

- Innovation is the key to betterment of education and students in the Indian universities/colleges, they put a lot of efforts on the projects as a part of the academic requirements.
- If a common knowledge platform (with a facility for plagiarism) is created to bring all project works taken up at various levels by the students in Technical / Higher Educational Institutes and Universities throughout the country, then it will be a great source of knowledge and also will help the student community to take up unique/innovative project works



Description

- An integrated platform should be developed where in all the universities/Colleges provide information about the projects done by the students.
- The information on this platform will help in the peer learning and this will also help in cross functional research between various universities/colleges.

Objective: : To develop an online integrated platform for projects taken up by the students of various universities/colleges.



Technology Stack

- Front-End
 - HTML, CSS
 - Bootstrap
 - Javascript
 - React
- Back-End
 - Node, Express
- Database
 - MongoDB



Process Flow



