**PROJECT TITLE: STUDENT PORTAL**

Project members:

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Guides:

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**ABSTRACT**

A student portal is an online platform that serves as a centralized hub for students to access academic resources, administrative services, and communication tools provided by their educational institution. Through the portal, students can conveniently manage their schedules, access course materials, check grades, communicate with instructors and peers, and utilize support services. By streamlining access to essential resources and services, student portals aim to enhance the overall student experience, foster communication and collaboration, and empower students to take greater control of their academic journey.

Our project focuses on developing a comprehensive Student Portal to revolutionize the educational experience. This portal serves as a centralized platform offering students a plethora of features aimed at enhancing communication, academic support, and resource accessibility. Students can efficiently manage their schedules, access course materials, and engage in collaborative learning through interactive tools such as discussion forums and virtual classrooms. Simultaneously, administrative staff benefit from streamlined processes for managing student data, attendance tracking, and generating insightful reports. With a user-centric design and robust security measures, our Student Portal ensures accessibility and data integrity, ultimately empowering students and educators to foster a more dynamic and efficient learning environment. Through seamless communication and streamlined administrative processes, the Student Portal aims to contribute significantly to improved academic outcomes and institutional effectiveness.

Technologies :

* Front-end :

1. React
2. Bootstrap / Tailwind

* Back - end :
  1. Express JS
  2. Node JS
* Database :

1. MongoDB