 Student performance portal



TEAM MEMBERS

CH. MANASA

Y.UMA BHARATHI

SUBHANI MOHAMMED

P.P. SNEHA

LAKSHMI PRASANNA

A. NAGA GANESH

**MENTORS GUIDE:** Mr. Simhadri

Mr. Aravind

**Project Overview:**

Designed to students who are undergoing to take assessments in their particular domain. Contests conducted by mentors,the key for the coding assessments or any assessments will be uploaded by the mentor. The student can download the answer key uploaded by the mentor to know about his mistakes did in his exam.

**OBJECTIVES:**

Develop a user-friendly frontend interface for users to view their performance.

Implement a robust backend system to collect and analyze performance of the individual student.

It is user friendly for both the students and the administrators

**Functionality:**

student performance portal typically serves as a comprehensive platform to track, monitor, and manage various aspects of student performance and academic progress.

**FEATURES:**

1. Tasks and contests

2.Performance of every individual

3.Attendance and the marks(analyzed using charts and graphs)

**TECHNICAL STACK:**

**Frontend:** HTML, CSS, JavaScript (React.js/Vue.js/Angular**)**

**Backend:** Node.js, Express.js (or equivalent), Python (for data processing**)**

**Cloud Services:** Compute instance, Networking, Load balanacer, Github.

**CONCLUSION:**

The student performance portal aims to provide organizations with a comprehensive solution for monitoring the students performance and updating their works and tasks easily within the students. By leveraging frontend and backend technologies along with Oracle Cloud infrastructure, the system offers scalability,