

return
Solution;

Team Members

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About ClassNow

ClassNow aims to provide a seamless learning experience for both the teachers and students allowing them to have online classes and examinations without sacrificing authenticity of on-site classrooms.

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Why ClassNow?

With the current situation of the lockdown being removed in a slow and phased manner. It's only a matter of time until offline classes resume. There is a high probability that concurrent online classes will also take place. Our system aims to provide a seamless connect between offline and online classrooms and allow students to reap the benefits.

return **Solution;**

Features

1

Online Assignments and Classrooms

2

Online Meeting Platform for Live Classes

3

Examination System

4

Deep Learning CV-based Student Authentication System.

5

Class Scheduling

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Deep Learning and OpenCV based Exams

Given the current situation, it is going to be necessary to conduct examinations remotely along with on-site examinations. During those times, it is necessary to validate the identity and make sure malpractice is avoided to provide a proper examination. Our facial recognition system allows for identification of students and monitoring with ease.

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Easy Assignments and Examinations

Our assignments and examination system makes it easy to dynamically create assignments and examinations in a matter of minutes. This allows for teachers to easily gauge their students.

Our post performance reports will allow the students to focus on key learning areas and improve their skills.

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Class Scheduling

As a student, the major problem faced during online classes is remembering to attend the classes when you're at home. Our class scheduling system allows us to create a system where the student doesn't forget about a single class or appointment.

Technology Stack

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UX/UI

- HTML
- Bootstrap
- CSS
- JS

Web Framework

- Flask

Backend

- Python

Database

- MySQL

Additional Modules

- OpenCV
- NumPy
- TensorFlow

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Target Audience

1

Teachers

2

Students

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Any queries?

Feel free to ask us at
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