Interview Scheduler

GITHUB LINK:

<https://github.com/umapragna/Software_Engineering_project.git>

Team Members:

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Goals and Objectives

Interview scheduler is a software in which it helps the end user to a practice of the interview in different categories.

In Interview Scheduler, where any volunteer interviewer can post his/her availability for a mock interview and any student who is interested in any available mock interview post can raise a request. Once the interviewer accepts the student request, the interview will be settled between requested student and interviewer. When doing this mock interview time to time we will get different person ever time we take a mock. This help the explore different question and different solution that we learn during the mock interview. We should show only particular category of available interviews posted by the interviewer instead of showing all types of interviews in a single page.

Motivation:

When we have an interview, we will have a lot of things to prepare. The moment you prepared yourself for the interview you need a trial interview. Many people do a monk interview by themself. When we are taking self-interviews, our mind is limited to some question, we don’t have a different perspective on the question or topics. Whereas in a different scenario When you take a mock interview with another person, they can ask you any question from complex level to base level. The person who does the mock interview maybe know about some topics so, we can schedule as many mocks as we want in that Category.

The theme is to prepare a website where a volunteer update his available time to take a mock and a student who need a mock interview can interact via zoom to conduct a mock interview for the student.

This website can be used for many purpose like Job interviews, visa interviews, Exam interview.

Significance:

In this century being inability to maintain and keep up with the interviewer's standards is a concern. Lack of confidence during the interview is why 40% of interviewers don’t take a candidate past the first stage.In recent times the world has changed, from doing the work from the office to working from home. So interacting with each other became easier.

The software help students to gain interview skills and confidence by taking mocks.

Mock interviews aid in the development of soft skills, the improvement of behavior-based responses, and the reduction of fear. A mock interview also allows you to reflect on your attitude and work on your weak points.

Features:

1)If we want a mock interview, we can raise a request.

2) Each category of interviews will have a separate page

3)Interviewer can block the time if he had an interview scheduled

4)raising dual time interviews at the same time could not be possible

Reference:

1. Alfa Hack “Python program to Appointment\_schedule-using\_python GUI App Using The Python - Tkinter.”,2020

# Pradnya Bhangale,Bhavik Bhatt,Muskaan Nandu and Piyush Chavda “Python program to Appointment\_schedule-using\_python GUI App Using The Python - Tkinter.” 2021 2nd International Conference on Smart Electronics and Communication (ICOSEC),2021

1. Anagha Praveen et al., "Conference Room Booking Application using Flutter", 2020 International Conference on Communication and Signal Processing (ICCSP), 2020.
2. Ayman Odeh, Raghad Abdelhadi and Hussien Odeh, "Medical patient appointments management using smart software systems in UAE", 2019 International Arab Conference on Information Technology (ACIT), 2019.