Interview Feedback System

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Abstract: Interview Feedback System is a web application that provides an easy way to analyze the interview process in college. In this system, all the details of the new companies will be added so students can easily find the details of the companies. Seniors also post their experience in their interview process which helps the juniors to prepare for their dream company. This provides updated information about questions and answers asked in the interview. Students who got placed in a particular company are given a key by the admin so that other students cannot provide fake information. The main purpose of the Interview Feedback System is to define all the activities or operations that take place in the system. In this application, seniors and juniors can share questions regarding the interview and can be benefited. Users should use the system via the internet. Each user should have a user account. The user should use valid username and password to login. Admin can view all the questions posted by seniors and they can modify if necessary and also admin updates the junior list, senior list and companies list periodically.

Keywords: feedback, interview, company, senior, junior, placement, review.

I. INTRODUCTION

In the modern world, everything becomes online and students nowadays learn a lot from online websites. The self-learning process is growing rapidly. Students prefer learning online which is easy and also can post comments and ask questions. Thus online feedback analysis of interviews helps in learning about the company and their question patterns and also can view the review about the company from their seniors who got placed in that company. This also helps in the correlation between senior and junior work together for the placement process. The senior who got placed in the company is provided with a key so that only the placed student can post reviews about the company and others are provided with valid login and password so that they can view the review posted. The feedback analysis of the automated feedback generation system helps the junior students to analyze the interviews of different companies attended by their seniors. It provides a reference platform to the juniors who have no idea about the companies which they can attend. Feedback analysis of the interview provides an easy way to view the details of the companies and learn the frequently asked questions in the interviews. Students can save their time in searching the interview questions and prepare for the interview. They can view details of the companies by just one click which saves a lot of time. These are derived through interactions with the users of the system.

II. EXISTING SYSTEM

In the existing system, students have no proper details about various companies. It is tough to collect all the information about the companies. Students are unaware of the questions asked in the interview. The existing system includes a lot of manual work which takes a lot of time and physical effort[1]. Users need to connect to the internet if they want to know the details. It takes a lot of time and effort to collect information about it. Proper information is not available to the juniors. In the existing system students have no proper details about many companies they dreamt of. Students face many difficulties while collecting the details of companies. There is also some possibilities for them to get error data. Students have no information about the questions asked in the interview. They need a direct communication with their seniors and faculty which is not possible every time. Even the collected data may be mislaid or misplaced sometime. In the existing system students have no suitable details about the different companies[1]. The students who will be facing the interviews for the jobs will have no idea and information about the companies. Collecting information about the different companies which the students want to attend interviews is a very tedious and manual process. In the proposed system they have designed a student login form along with an admin login form[2]. Student will log in to their student login form with a proper id and password which was set by them while registration. The system which is used nowadays has many drawbacks which need to be improved for better performance. The views of every student may not expressed through their systems. As the technology is developed day by day we need to use this technology so we can get an efficient survey in adequate time for feedback in the present system all work is done on paper. The whole semester feedback is stored in register and at the end of the semester the reports are generated[2]. This a very time-consuming process. In the present system the return is viewed on the notice board. It requires a lot of paperwork and...
time consuming. Moreover, there is no system still present through which teachers can take advice from the students to whom they taught the whole time[6].

III. METHODOLOGY

3.1 Objective
Time Consumption and easy availability to the students facing the interview. The students can give feedback about their interview experience manually. Collecting the experiences from the seniors of different companies is time-consuming. The existing systems take more time to do a segment of work and the online system feedback is performed. The proposed Feedback Analysis of Interview that provides all the services online available to all the clients. The client can view all the information about the companies and linked questions asked in the different rounds of interviews. This application provides an updated system which shows information and instructions about questions and answers asked in that specific interview.

3.2 Problem Description
The students who will be facing the interviews for the job will have no idea and no information about the company. Collecting information about the different companies which the students want to attend interviews is a very tedious and manual process.

3.3 Module design
Feedback analysis of interview would have modules like junior login, Senior login, Admin login.

3.4 Module Description
Admin can get log in with the valid username and password. Admin will add new companies to the application. This module need to get register with the application and can get a login with username and password. Senior will add new questions and view the questions. Junior can register and login with unique username and password. Junior can view all companies added by the admin.

Fig. 1. Module design
Fig 1 shows the module description of the interview feedback system.

IV. RESULT AND DISCUSSION
Even though there are a lot of feedback systems, our project is meant for compact usage for all modules like junior, senior, admin. This project focuses on creating awareness among students about the companies visiting campus. Since the senior–junior interaction becoming impossible in college schedule, our system provides a medium of interaction for senior enabling them to post about the company they have been recruited and enabling juniors to view about the reviews that their seniors have given to them.

Fig. 2. Welcome page
Fig 2 shows login page which includes junior and senior module also it includes link for facebook, instagram, linkedin and QR redirected to respective facebook, instagram, linkedin and website pages.

Fig. 3. Sign-in page
Fig 3 shows the junior login to sign in with valid username and password and it also prompts for creation of new junior account with username and password.

Fig. 4. Register page
Fig 4 Register page to Create new account for the Junior login which includes username and password.

Fig. 5. Companies List
Fig 5 shows Companies list that are visited to the college campus till date are displayed and to be viewed by the Juniors.
The information from Interview feedback system helps the junior students to analyze the interviews of different companies attended by their seniors. It provides a reference platform to the juniors who have no idea about the companies they have to attend. Feedback from the interview provides an easy way to view the details of the companies and learn about the frequently asked questions in the interviews. Students can save their precious time, focusing on the preparation instead of searching the interview questions. Overall they can view details of the companies by just one click which saves the time of the students. Interview feedback system provides a complete view of the interview process which is more informative and more helpful for understanding the pattern of interviews.

REFERENCES
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