JOB PORTAL

A Report report for Evaluation 3 of Project 2

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1.ABSTRACT

This enables the administrator to login to the system and create a vacancy and post it on the web. The administrator can associate job seekers with a vacancy and Schedule the interview. Users can also, log in and search for jobs. They can apply for jobs by submitting their details like a resume.

This web application will support a laptop, smartphones, and tab. This will automatically resize web pages according to the device window. This web site has separate login for both job seekers and admin. Admin will post the jobs for users and users can apply for those jobs. The main thing is that the admin will post the jobs after full verification. Admin will work as a mediator so that users can get verified jobs.

2.INTRODUCTION

(i) Overall description

This job portal web site is a platform between job seekers and admin. Students or job seekers can easily find and apply for a job by login into the system. The admin can easily get an expert employee from those companies by posting a job and this will helpful for the company also. This job portal website is a common platform between a job seeker and admin. so a job seeker can easily apply to this job and he can also send messages to the admin for other inquiries.

Users can easily log in from anywhere in any device like laptop, smartphone, and tablet by using internet connection because web pages can change their size and design according to the device display. this makes it responsive and attractive all content of web pages is well arranged according to the user so that it can be user-friendly.

Job Portal Project Modules:

- (1) Student or Jobseeker
- (2) Admin Module

Job Seeker Module:

- (1) Registration Module
- (2) Login Module
- (3) Apply for Job

Admin Modules:

- (1) Registration
- (2) Login Module
- (3) Post Job Module

(ii) Purpose

- (1) Provide jobs to job seekers.
- (2) Provide employees to the companies.
- (3) Choose the best employee for the companies.

Job seekers can log in from the user login module a share their details with admin for a particular job like resume and personal details. Admin can get those details after log in from the admin login page and select the best employee for a particular job. This will helpful for both company and job seekers.

(iii) Motivations and scope

- (1) Some peoples are unable to find the best job. There are so many companies which have vacancies but peoples don't know about those jobs. this will help those peoples.
- (2) companies are also searching for the best employee and this will help those companies.
- (3) many peoples send the resume and details in many companies. peoples travel here and there for jobs and this system will help those peoples.

3. Proposed System

There are many web applications developed related to this Online Job Portal, but, these systems are very complex for the users and they face so many problems to access the things they want and they search. Most of them do not have a centralized database and easy access to users. So, we are implementing this web application through a centralized database and easy-to-use access for job seekers and admin. The administrator is the primary actor to maintain the database, and also accepts comments from job seekers to improve and develop the application's graphical user interface. In addition, qualified applicants can be classified according to this system based on their qualifications and company requirements.

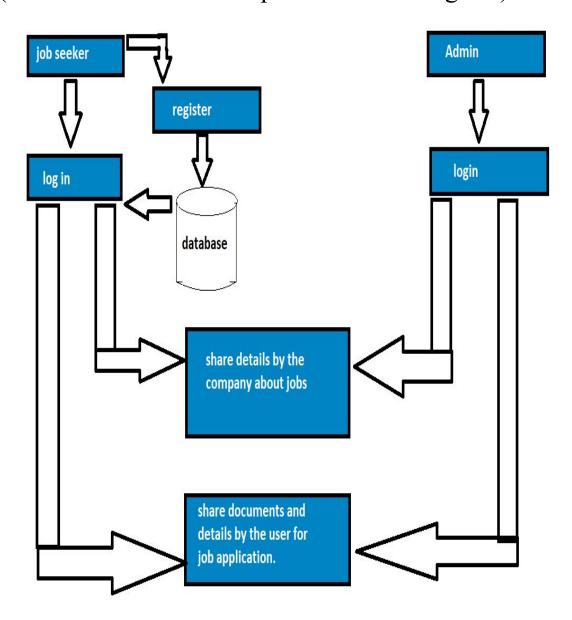
4. Existing system

So many times applicants were only able to search through print and visual media for jobs and opportunities, most times these jobs were limited to the applicant's location or nearby place, Applications or resume were submitted using the conventional methods in companies, Applicants must-go-to company to submit their details like resume which weren't effective and efficient based on loss of document during transits and many more.

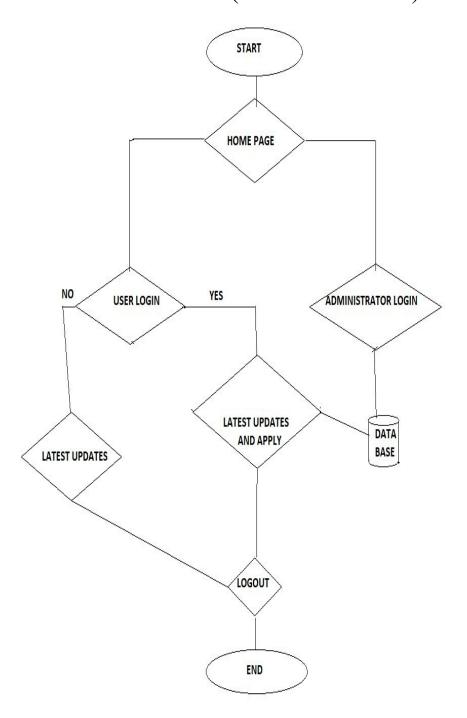
The old system approach was so complex and requires much effort and resources, most times Employers need to advertise the vacancies and sort all applicants' details, conduct selections procedures based on qualifications.

- (1) It is very hard for a job seeker to apply for a job because may times advertisements don't cover everything.
- (2) it is very expensive to submit an application form by traveling to the company for inquiry, document submission, and for interview and pay fees for many things.
- (3) Some peoples are not conversant to access company web site therefor only a few applicants can read the post and apply for the job.
- (4) Still, paperwork exists, so applicants need to download the form from web site and submit it offline, they can fill it online too.

5. Implementation or architecture diagram(FLOW CHART and Implementation Diagram)

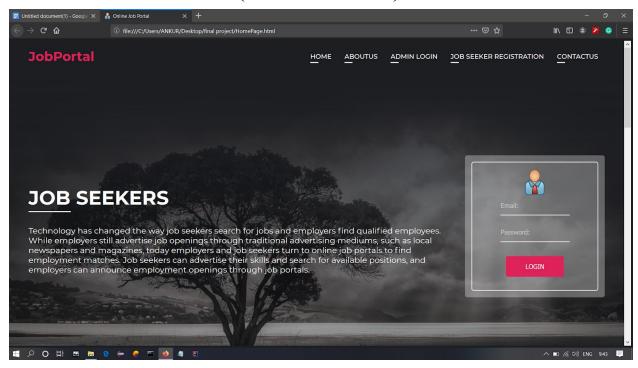


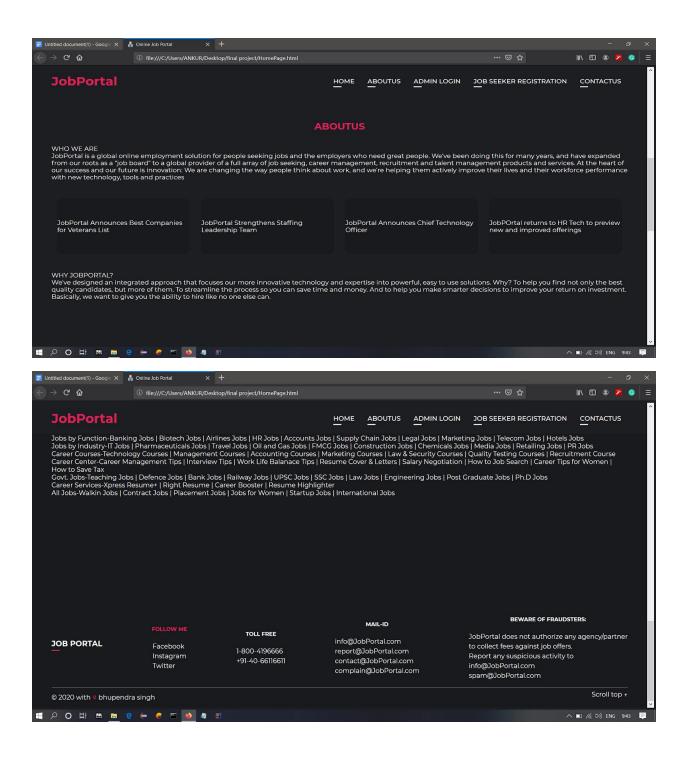
(FLOW CHART)



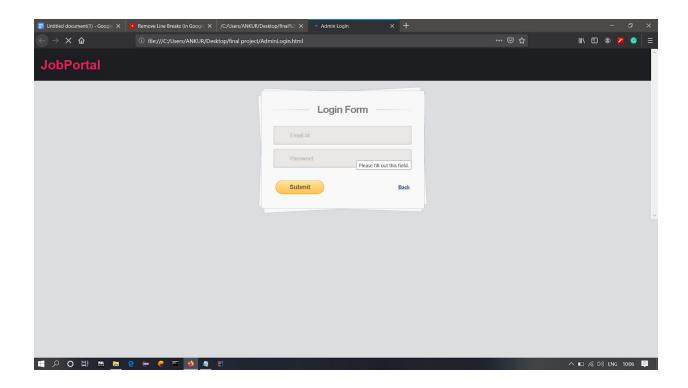
6. a. Output/Result/Screenshot

(HOMEPAGE)

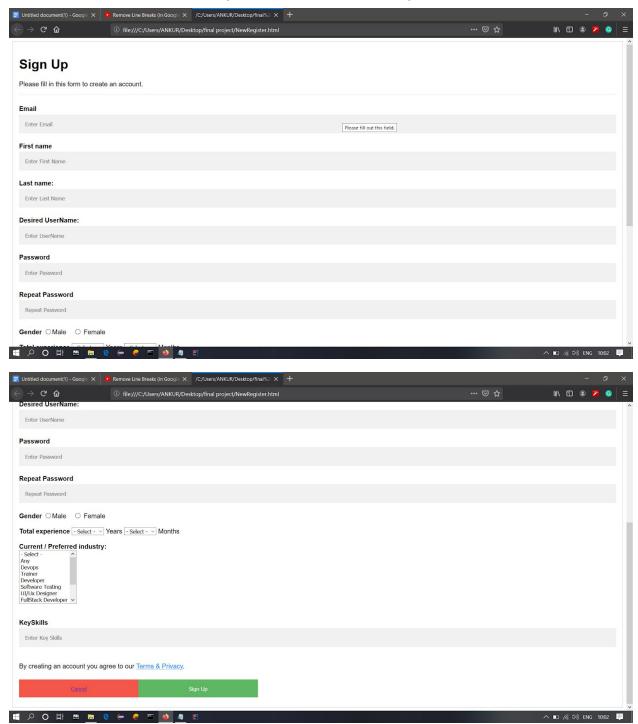




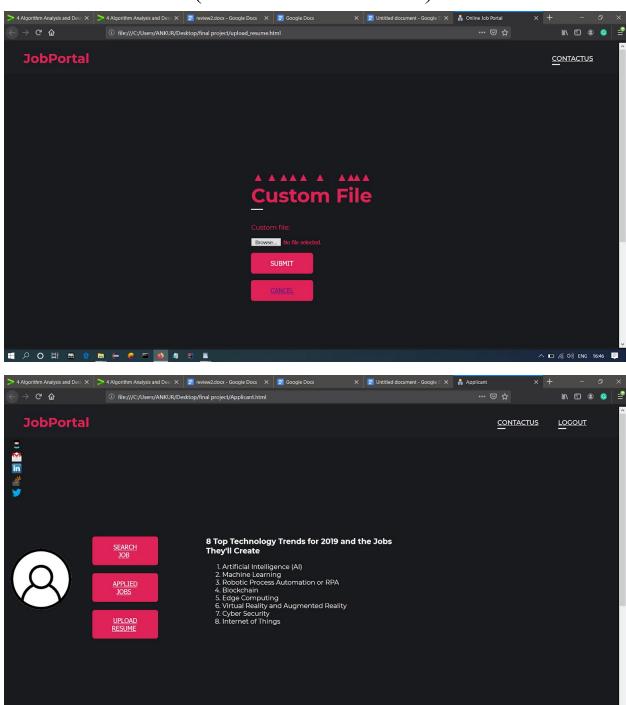
(LOGIN PAGE)



(SIGN UP PAGE)



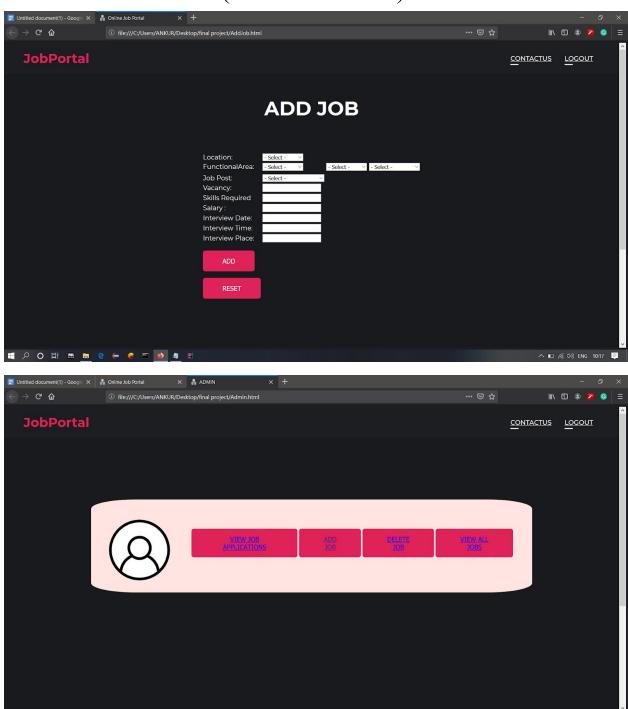
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7. CONCLUSION

The wider areas of job searching facilitate the quick and easy access to opportunities. The increasing job opportunities and changing scenario of the business environment today has made more people to search for better careers and employers to search for better potential. This situation has prompted many to move to job portals to look for the ways that have been widely accepted and fully useful in job searching. In this sense the job portals assume greater importance and we could develop such an efficient system which is used by many job hunters and employers.

Job Search Portals Stands as a revolutionizing element in the sphere of recruitment. They act as a communication bridge between applicants and recruiters facilitating their requirements. This application helps organizations to have a greater exposure to the candidate pool and also job seekers facilitating wide search of jobs matching their interests. The android application provides flexibility to the jobseekers to view the openings and applied jobs without the need to carry a laptop. This application provides an enhanced user experience for both employer and jobseeker. It provides a user friendly interface which facilitates in reaching a wide range of audience. The application has achieved all the requirements that were initially setin the requirements gathering phase. This project taught me some best practices in the technology stack like java, html, css, javaScript, sql and database services. Starting from requirements elicitation to design, construction, implementation and testing, I have gained a very good experience working with various technologies at every phase. Development of this project boosted my confidence in mobile and web development.