A Project synopsis on

Online Job Portal Web Application for fresh candidate

Prepared By: Atul Kumar (12102801) Abhinav Kumar (12102850)

ABSTRACT

What contribution would the Project make: -

The project would help in effective and systematic record keeping that is storing and retrieving of useful data. Project will be able to give the report so that management can make decisions based on those reports.

Scope of the study: -

The main Scope of study: -

- 1. It should contain all the information of Company and Vacancy which is in this site.
- 2. It should contain all the information of Job Seeker like Personal Detail, Professional Detail, and Educational Detail etc.
- 3. It should process and evaluate jobs registered by companies.
- 4. It should contain information related to Job expiry or re registration.
- 5. It should maintain proper financial records.
- 6. It should have Administrator for scheduling administrative work of site.

Objective of the project:

Computerized online Job Search System is developed to facilitate the General administration system to manage the various information of the Job Seeker and Job Provider and the processes involved in a placement company. So, that organization can access accurate information quickly and easily as and when required, thereby improving its operational efficiency & effectiveness

In today's competitive environment, where Everybody wants to be on the top, Information plays very crucial role. As fast as information is accessed and processed, it can give good results. Today Internet is the fast way of transferring Data and Information over wide area, hence I have used internet as a way for exchanging information.

Computerized system helps to fulfill these goals. Computerization of the official works will help in doing lot of manual work quickly. It will help in easy storage and access of all information, in short period of time.

Specific Objective of the site:

Objective of doing this project is to enhance my knowledge in the field of E-com technology using ASP.Net as a language. Some of the client requirement and objectives of this site is as under: -

- To increase the business of Client.
- To make it Global.
- To facilitate job search.
- To facilitate company so that it can search for best candidates available.
- To act as a middleman connecting Job seeker and Provider
- User can download different forms etc.

So, these are some of the objectives which we have to accomplish.

Features of the site:

It has the features of providing all the information online (through the net). About the Vacancy and About the Job seeker.

- This web site built on 3 Tier Architecture.
- The site also includes the electronic mail facility for the users who have registered themselves.
- The site acts as a middleware for the Job Seeker and Job Provider.

- The site has the facility to inform the Seeker and Company about the job and candidate.
- Employer also inform the Job Seeker via telephone.

Modules of project:

The project can be divided in to three main modules.

- Registration module
- Job Employer section
- Job Administration section

Module 1:

Registration module, which is further sub-divided into:-

- Job Employer Registration.
- Change Password Job Employer.
- Change Password Administrator.
- Forget Password Job Employer.
- Forget Password Administrator.
- Login for both Job Employer and Administrator.

Module 2:

Job Employer section, which is further sub-divided into –

- Call for a interview date
- Call for a interview time

- Call for a asking Job Seeker want to go for a interview?
- Call for a asking Job Seeker about feedback of interview facing?
- Check the status true if selecting in the job.

Module 3:

Job Administration section, which is further sub-divided into four sub-sections: -

- Check the status true if call back from the company.
- Also check the status false if Job Seeker is rejected.

PROJECT DICTIONARY

1. DATAFLOW DIAGRAMS

Data flow diagrams represent the flow of data through a system. A DFD is composed of:

- 1.Data movement shown by tagged arrows.
- 2. Transformation or process of data shown by named bubbles.
- 3. Sources and destination of data represented by named rectangles.
- 4. Static storage or data at rest denoted by an open rectangle that is named.

The DFD is intended to represent information flow but it is not a flowchart and is not intended to indicate decision-making, flow of control, loops and other procedural aspects of the system. DFD is a useful graphical tool and is applied at the earlier stages of requirements analysis. It may be further refined at preliminary design stage and is used as mechanism for creating a top level structural design for software.

The DFD drawn first at a preliminary level is further expanded into greater details:

The context diagram is decomposed and represented with multiple bubbles Each of these bubbles may be decomposed further and documented as more detailed DFD s.

Explanation DFD s.

BIBLIOGRAPHY

- 1. BOOK ON ASP.NET PROGRAMMING
- 2. HTML Black Book
 - By Steven Holzner
- 3. ORACLE
 - By Evan Byross