

Ambersoft Training Institute

**Online Job Portal**

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## **ABSTRACT**

The aim of this project is to develop an online search Portal for the Training Dept. of the Ambersoft Institute. The system is an online application that can be accessed throughout the organization and outside as well with proper login provided. This system can be used as an Online Job Portal for the Placement Dept of the institute to manage the student information with regards to placement. Students logging should be able to upload their information in the form of a CV. Visitors/Company representatives logging in may also access/search any information put up by Students. The project has been planned to be having the view of distributed architecture, with centralized storage of the database. The standards of security and data protective mechanism have been given a big choice for proper usage. The application takes care of different modules and their associated reports, which are produced as per the applicable strategies and standards that are put forwarded by the administrative staff.

## **INTRODUCTION TO PROJECT**

This project is aimed at developing an online search Portal for the Placement Details for job seekers. The system is an online application that can be accessed throughout the organization and outside as well with proper login provided. This system can be used as an Online Job Portal for job seekers. Job Seekers logging should be able to upload their information academic information and CV. Visitors/Company representatives logging in may also access/search any information put up by Job aspirants

## **PUPPOSE OF THE PROJECT**

This system can be used as an Online Job Portal for the Placements providing to the un employees who are seeking for a job placement.

Job Seeker logging into the system and he can should be able to upload their information academic information and CV.

Visitors/Company representatives logging in may also access/search any information put up by Job Seeker.

## **OBJECTIVE**

The main Objective of the project on online job portal is to manage the details of the student personal information academic information and stored it on the database i.e. SQL. The purpose of the project to built an application to reduce the manual work for managing jobs student information and resume. By storing data on database organization and student have to no worry about the data losing or accessing by any third-party. and institute can also manage student data easily.

## REQUIRMENT

The Software requirement specification is produced at the culmination Of the analysis task the function and performance allocate to software as part of the system engineering are refined by establishing a complete information description, a details function and behavior.

- System needs to help the internal staff to keep information of vacancy and field.
- System needs to maintain quality records.
- System also needs to search area
- System also need to update and delete records.

❖ Front-End Technology = HTML, CSS, JavaScript

❖ Back-End Technology = SQL, PHP

## **VALIDATION**

- All the fields such as Name, Experience, Gmail, Resume are validate and does not take any invalid value.
- Avoiding Data in errors
- Controlling amount of input
- Functionality to insert modules

## **FUTURE SCOPE**

This System being web-based and an undertaking of Cyber Security Division, needs to be thoroughly tested to find out any security gaps.

☐ A console for the data center may be made available to allow the personnel to monitor on the sites which were cleared for hosting during a particular period. Moreover, it is just a beginning; further the system may be utilized in various other types of auditing operation via network.



## **CONCLUSION**

It has been a great pleasure for me to work on this exciting and challenging project. This project proved good for me as it provided practical knowledge of not only programming in Front-end and Back-end web-based application and no some extent Windows Application and SQL Server, but also about all handling procedure related with “JOB PORTAL”. It also provides knowledge about the latest technology used in developing web enabled application and client server technology that will be great demand in future. This will provide better opportunities and guidance in future in developing projects independently.