JOB SEARCH WEBSITE

1.0 Introduction:

Viewing available jobs, or applying for a job at the agency can be done for which job seekers has to go to the agency and check the available jobs at the agency. Job seekers check the list of jobs available and apply the job. Then the agency will show the available jobs for the seeker for his qualifications and the updates the jobs in database.

1.1 Purpose:

The purpose of designing the online job search website to give the job seekers a platform for finding a right and satisfactory job according to their qualification. It also connects the job seekers with the major agencies.

1.2 Scope:

The scope of the job search website includes:

The online job search website system that is to be developed provides the members with job information, online applying for jobs and many other facilities. The basic scope of project is given as under..

Job seekers area

Agency's area

Administrator's panel.

2.0 Overview:

The SRS will include two sections, namely:

- **Overall Description**: This section will describe major components of the system, interconnections, and external interfaces.

- **Specific Requirements**: This section will describe the functions of actors, their roles in the system and the constraints faced by the system.

2.1 Overall Description:

Product Perspective: The Online job search website System is a package to be used by the agencies to improve the efficiency of business. The Online job search website system to be developed benefits greatly the members. The system provides job catalog and information to members and helps them to decide on the jobs to apply. The Admin can keep the jobs catalog updated all the time so that members (Job seekers and Agencies) get the updated information all the time.

The Main Users are users: Admin, Members who are Job seekers and the agencies.

2.2 Software Interface:

- **Front End Client**: HTML
- **Web Server**: WASCE
- **Data Base Server**: DB2
- **Back End**: JAVA

2.3 Hardware Interface:

- **Client Side:** PC(Monitor)
- **Server Side:** PC

3.0 Functional Specifications:

The Functions of the system includes:

1 The Member should be provided with the updated information about the jobs catalog.
2 Provisions for the members to apply the job they want, if all the other required rules hold good.
3 The member is given a provision to check his account information and change the account information.
4 Any time in the given valid period.
5 The Members are provided with the jobs available roaster and allowed to apply jobs, which they want.
6 The Admin can get the information about the members who have advertised jobs.

3.1 User Characteristics:

The users of the system are members and the admin who maintain the system. The members are assumed to have basic knowledge of the computers and Internet Browsing.
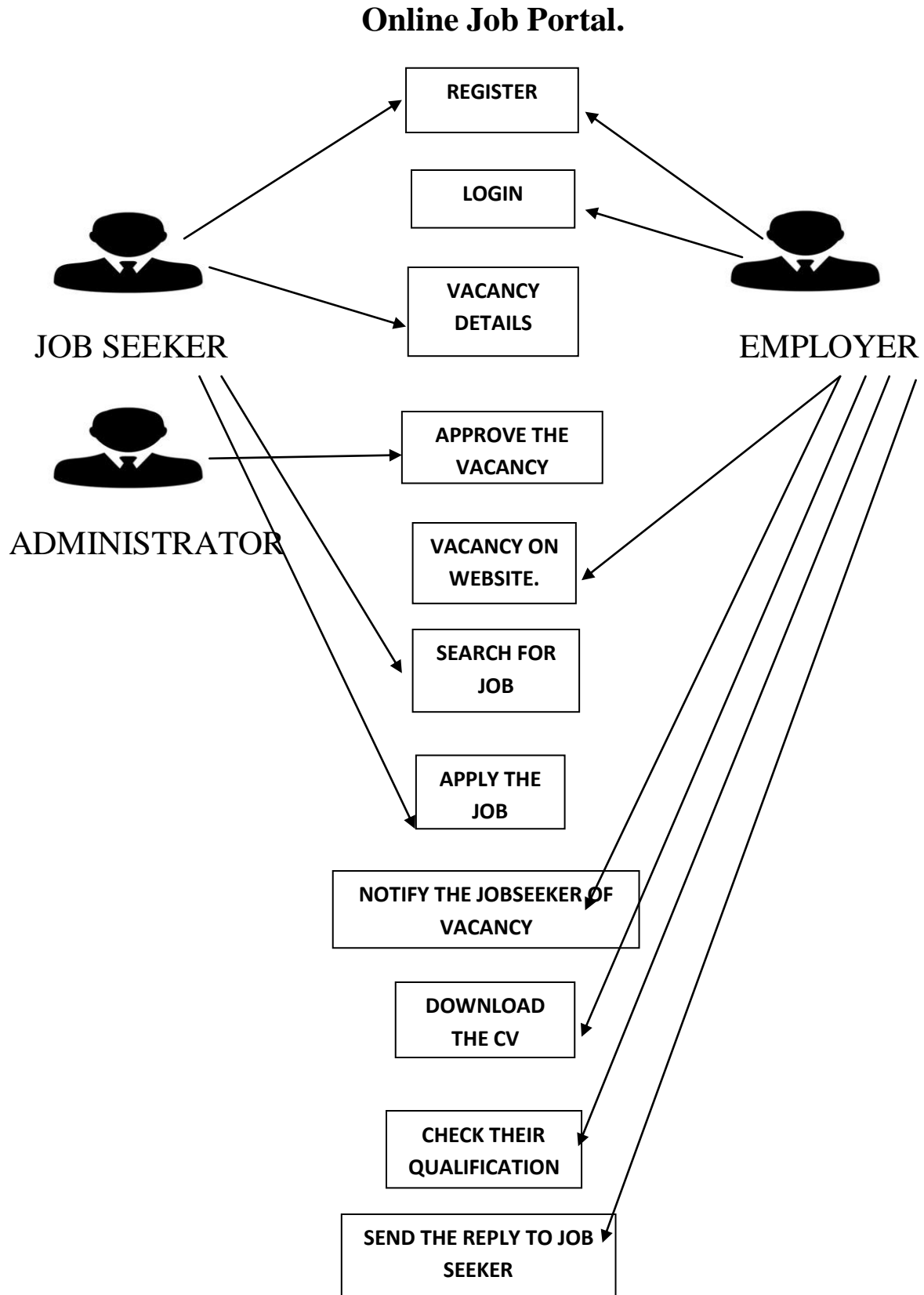
3.2 Constraints:

The user access the online job search website system from any computer that has Internet Browsing capabilities and Internet connections.

3.3 Assumptions and Dependencies:

o The user should have sufficient knowledge about companies.
o The computer should have Internet Connection and Internet server capabilities.
o The users know the English Language, as the interface will be provide in English.

3.4 User Case Diagram:

Online Job Portal.

4.0 Specific Requirements

USECASE	DESCRIPTION
Register	Both the Jobseeker and Employer register the online job search website.
Login	Jobseeker login the website to update CV in search job.
Collection of vacancy	Employer collects the vacancy details.
Approve vacancy	Administrator approves the vacancy details.
Put vacancy	Employer put the vacancy details on the website.
Search for job	Jobseekers search the job according to their qualifications.
Apply job	Jobseekers apply the job a particular company.
Notify jobseeker interest	Employers notify the jobseeker interest for their vacancy.
Download CV	Employer download the CV.
Checking CV	Admin and employer verify the CV.
Send reply	Send the reply to the jobseeker.