Software Requirements Specification

for

Job Portal Website

Website for seeking job

Version 1.0 approved

Prepared by Rohit Ravariya (18CE100)

Shivam Shah (18CE116)

Vaibhavraj Srivastava (18CE125)

Pruthviraj sinh Vaghela (18CE133)

CSPIT CE

30th January 2021

CSPIT CE Page 1 of 11

Table of Contents

Table of Contents	ii
1. Introduction	3
1.1 Objective	3
1.2 Intended Users	3
1.3 Project Scope	3
1.4 References	3
2. Overall Description	4
2.1 Product Perspective	4
2.2 Product Features	4
2.3 Usage by Different users	4
2.4 Operating Environment	5
2.5 Assumptions and Dependencies	5
3. System Features	6
3.1 Use Case	6

CSPIT CE Page **2** of **11**

1. Introduction

1.1 Objective

The objective of the Job Portal is to enable jobseekers to place their resumes and find appropriate jobs while companies to publish their vacancies and find good candidates for the suitable job.

1.2 Intended Users

- Administrator
- Job Seeker
- Job Provider/Company

1.3 Project Scope

Job portal is developed for creating an interactive job vacancy Portal for candidates. It enables jobseekers to post their resume, search for jobs, view personal job listings. It will provide various companies to place their vacancy profile on the site and also have an option to search candidate resumes. Scope of the website can be huge as job seeking is easy online.

CSPIT CE Page 3 of 11

2. Overall Description

2.1 Product Perspective

The website is designed keeping in mind the problem faced by people when searching for a job on multiple different websites and for companies to seek for candidates for thier vaccant job spot .This websites provides both the platform to job seeker to find multiple job option at a click

2.2 Product Features

- Search jobs on the basis of skills, city, job title
- Register and login as a jobseeker or as a job provider
- About Us
- Contact us
- Recent Jobs

2.3 Usage by Different Users

Admin

Maintain database and notify the users if required data is not appropriate. Admin can update the policy terms and contact details. Admin can keep a check on posts by companies and resume by job seeker and overall functionality of the website.

Job Seeker

Job seeker can search for jobs,apply online for desire job and also Add/Edit profile information including qualification, experience, and skills.

• Job Provider

Job Provider can:

- Add / Edit company's profile
- Post new job vacancies
- Edit / Deactivate posted jobs
- Job provider can see the list of jobseekers who has applied for the job
- Job provider can search jobseekers

CSPIT CE Page 4 of 11

2.4 Operating Environment

The website is designed in html, CSS, JavaScript and PHP.

Can be used on any device via web browser.

Hardware Requirements:

- Processor:i3 or above
- Ram:3GB or above

Software Requirements:

- Visual studio code/Sublime Text
- Any Web Browser

2.5 Assumptions and Dependencies

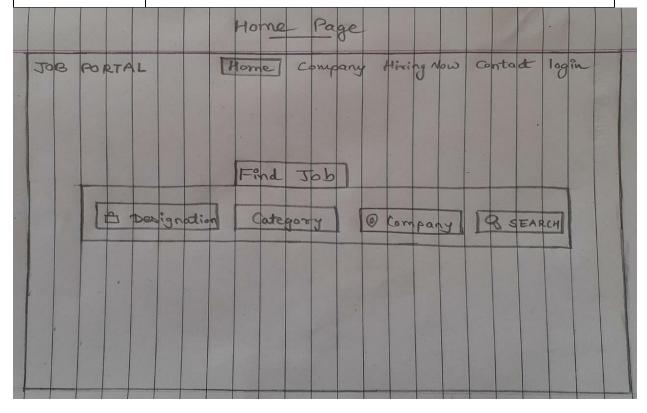
The targeted audience has access to internet and basic knowledge of English.

CSPIT CE Page **5** of **11**

3. System Features

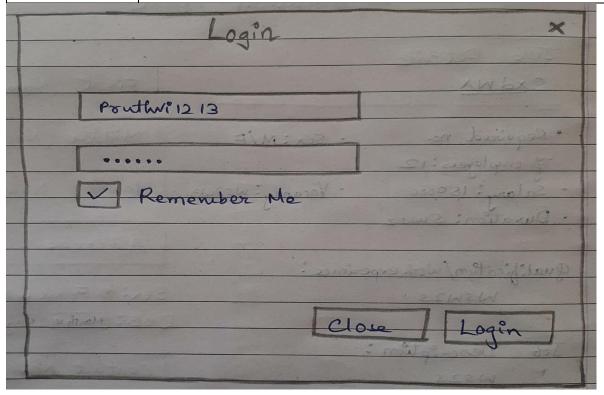
3.1 Use Case

Use case	Home Page
Trigger	The home page is displayed
Basic Path	Open the website
Post condition	
Other	-



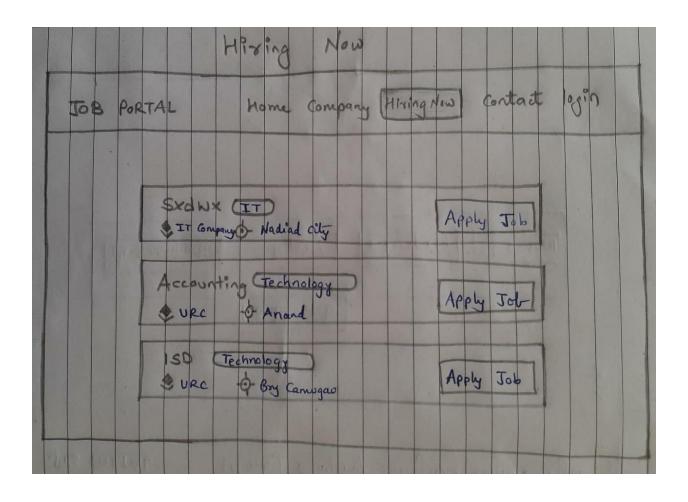
CSPIT CE Page 6 of 11

Use case	Login
Trigger	Login to the account
Basic Path	User should click on the Login button
Post condition	User can be navigated to the home page
Other	-



CSPIT CE Page **7** of **11**

Use case	View Jobs
Trigger	You can view job of your interest and location
Basic Path	Search for your favourable title and location
Post condition	User will be navigated to hiring now
Other	-



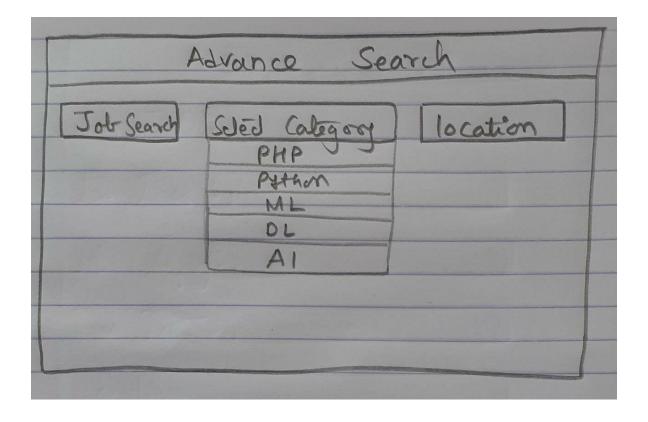
CSPIT CE Page **8** of **11**

Use case	Apply Job Application
Trigger	Form for applying in a company
Basic Path	Click on apply now in hiring now page
Post condition	User will be navigated to home page
Other	-

Application For	sm (
Job Petails Sxdwx	First Name
· Required no. · Sex: M/F	Middle Name
of employees: 12 · Salary: 150000 · Vacancy: W530d3 · Duration: Sw.sz	[last Name]
Qualification/ Work experience:	Address
MSWZS	Sex: @ Female O Male
Job Description: WS25	Contact No.
Employer: It Company Location: Nadiad	Email 10
Date Posted: 20 Mar 2021	UserName
	Attach your Resume
	choose tile
Submit Application	on

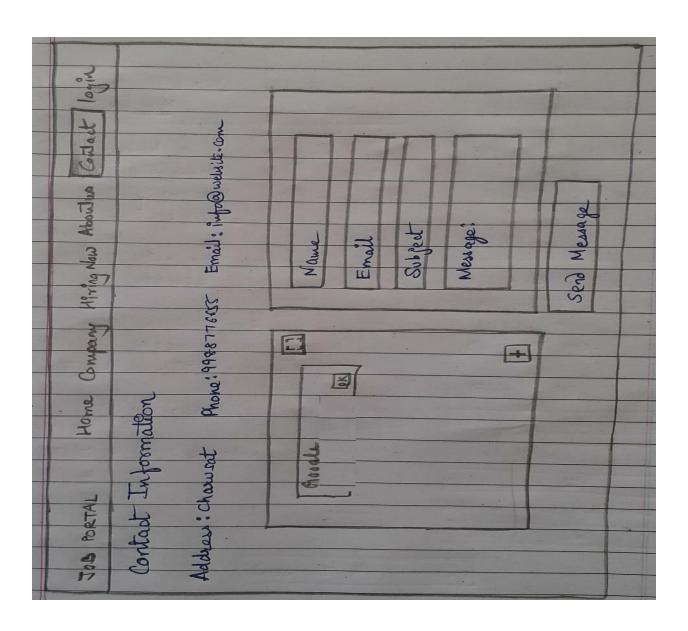
CSPIT CE Page **9** of **11**

Use case	Advance Search
Trigger	Search the job according to your category
Basic Path	On home page search on the search bar
Post condition	Jobs of the category appear in View Job module
Other	-



CSPIT CE Page **10** of **11**

Use case	Contact Form
Trigger	Opens the contact form
Basic Path	On home page click on Contact
Post condition	Contact form will appear
Other	-



CSPIT CE Page 11 of 11