

A  
Mini Project Report  
on

# JOB4U

Submitted to



**BHILAI INSTITUTE OF TECHNOLOGY, DURG**

An Autonomous Institute

Affiliated to

**Chhattisgarh Swami Vivekanand Technical University, Bhilai (C.G.)**

*In partial fulfillment of the requirements for the award of*

**Bachelor of Technology**

in

**Computer Science and Engineering, Semester 3rd**

Name of the Candidate1: Bhumika Sahu	University Roll No.- 300102224111
Name of the Candidate2: Khushi Gedam	University Roll No.- 300102221098
Name of the Candidate3: Sneha Bharti	University Roll No.- 300102221109
Name of the Candidate4: Adyali Agrawal	University Roll No.- 300102221112

**Under the Guidance of**

**PROF. DR. SUNITA SONI**

**PROF. MRS. MONIKA VERMA**

### **DECLARATION BY THE CANDIDATE(s)**

I/we the undersigned solemnly declare that the report of the project work entitled Job4u is based on my own work carried out during the course of my study under the supervision of **Dr.(Mrs.)Sunita Soni**.

I assert that the statements made and conclusions drawn are an outcome of the project work. I further declare that to the best of my knowledge and belief that the report does not contain any part of any work which has been submitted for the award of any other degree/diploma/certificate in this University/ any other University of India or any other country.

Signature of the Guide

Mrs. Monika Verma

Assistant Professor

Computer Sc. & Engg.

Name	Bhumika Sahu	Khushi Gedam	Sneha Bharti	Adyali Agrawal
Roll no.	300102224111	300102221098	300102221109	300102221112
Enrollment no.	CB4311	CB4289	CB4300	CB4299
Signature				

## **CERTIFICATE**

This is to Certify that the report of the project submitted is an outcome of the project work entitled Job4u carried out by Bhumika Sahu, bearing Roll No: 300102224111, Enrollment No: CB4311; Khushi Gedam, bearing Roll No: 300102221098, Enrollment No: CB4289; Sneha Bharti, bearing Roll No: 300102221109, Enrollment No: BK4143; Adyali Agrawal bearing Roll no: 300102221112, Enrollment No: BK4257;

Under my guidance and supervision for the award of Degree in Bachelor of Engineering in Computer Science from Chhattisgarh Swami Vivekanand Technical University, Bhilai (C.G).

To the best of my knowledge the report

- i) Embodies the work of the candidate himself / herself,
- ii) Has duly been completed,
- iii) Fulfills the requirement of the Ordinance relating to the BE degree of the University
- iv) Is up to the desired standard for the purpose of which is submitted.

Signature of Coordinator  
Dr.(Mrs.)Sunita Soni  
  
Head of Department  
Computer Sc. & Engg.

The Project work as mentioned above is hereby being recommended and forwarded for examination and evaluation.

Dr. (Mrs.) Sunita Soni  
Head of the Department  
Computer Sc. & Engg

### **CERTIFICATE BY THE EXAMINERS**

This is to Certify that the project the entitled  
“Job4u”

Submitted by

Name: Bhumika Sahu	Roll No: 300102224111	Enrollment No: CB4311
Name: Khushi Gedam	Roll No: 300102221098	Enrollment No: CB4289
Name: Sneha Bharti	Roll No: 300102221109	Enrollment No: CB4300
Name: Adyali Agrawal	Roll no: 300102221112	Enrollment No: CB4299

Have been examined by the undersigned as a part of the examination for the award of Bachelor of Engineering degree in Computer Science and Engineering from Chhattisgarh Swami Vivekanand Technical University, Bhilai (C.G)

(Internal Examiner)

Name:

Date:

(External Examiner)

Name:

Date:

## **ACKNOWLEDGEMENT**

I have great pleasure in the submission of this project report entitled Job4u in partial fulfillment the degree of Bachelor of Engineering (CSE). While submitting this Project report, I take this opportunity to thank those directly or indirectly related to project work.

I would like to express sincere thanks and gratitude to Dr. Mohan Kumar Gupta, Principal of the Institution, Dr. (Mrs.) Sunita Soni, Head of the Department Computer Science & Engineering for their encouragement and cordial support.

While Submission of the project, I also like to thanks to Prof. Monika Verma, Project Coordinator, faculty and all the staff of department of Computer Science & Engineering, Bhilai Institute of Technology, Durg for their continuous help and guidance throughout the course of project.

Acknowledgement is due to our parents, family members, friends and all those persons who have helped us directly or indirectly in the successful completion of the project work.

Name: Bhumika Sahu	Roll No: 300102224111	Enrollment No: CB4311
Name: Khushi Gedam	Roll No: 300102221098	Enrollment No: CB4289
Name: Sneha Bharti	Roll No: 300102221109	Enrollment No: CB4300
Name: Adyali Agrawal	Roll No: 300102221112	Enrollment No: CB4299

## **Abstract**

One of the biggest apocalyptic cries in the global economy today is the loss or obsolescence of existing jobs due to automation and rapid changes in technology.

India's unemployment rate for those who are 20 years of age or older and live in urban areas dropped from 9.8% to 7.2%, indicating a sustained recovery from the coronavirus pandemic that had left millions of people without jobs.

Engineering is one of the most popular professions and career options among the youth in India. As a matter of fact more than 15 lakh students get graduated as engineers in India every year which is largest in the world but the twist and sad thing in the story is that more than 80% of the engineers do not get any employment due to lack of technical skills and only 3% of engineers get good quality job related to the sector.

As a solution Our New JOB4U website is here! Making it Easier than Ever to Stay In Touch with important and genuine Information that you Need to be Successful

Now you can quickly find jobs and available internships you're looking for in JOB4U, as here you will get your desired jobs with different sections. For example, you can search jobs according to your branch in the engineering field.

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## **1.Introduction**

A million of engineering students are struggling to get placed is an extremely challenging in market

Somewhere between a fifth to a third of the million students graduating out of engineering colleges run the risk of being unemployed.

B.Tech (Bachelor of Technology) is one of the most preferred undergraduate degree courses among students from the Science stream post-school. The 4-year engineering course is offered by many colleges across India. Once you have completed engineering, what next? What to do after B.Tech? What are the available jobs after B.tech? These questions are faced by many engineering students in the fourth year of B.Tech.

There are many routes you can take after completing your B.Tech. However, with the huge number of career options available, it is natural that you may feel confused about which one to select. Frustrated engineers are taking jobs for which they are overqualified and, therefore, underpaid. There are so many new jobs being created every year. The number of new engineers is far higher. Most Indian engineering colleges provide no or very bad internship opportunities. Most engineers have no clue what the industry actually is like..

The student fail to understand the importance of trustworthy online websites which are providing jobs and relying on platforms like facebook and instaram for job search which is a major mistake.

To help you decide where to go for the jobs according to your interest, we have prepared a website which will increase your limited options for jobs.

Our project is all about providing the best website for engineering students to search jobs and Internships or to know about the current government vacancies available. People don't have to waste their time by going through all the jobs for each branch.

We have divide our website according to the interest of the students and according to their branches.



## **2.Problem Statements**

1. The Majority of people struggle to obtain employment in the fields in which they have a degree or skills. As a result, they find it challenging to pursue a certain career route .
2. Many times people are unaware of various vacancies because they aren't shown on news or newspapers they are only available on few websites that to in a confound manner.
3. Many engineers with lower college levels struggle to find suitable employment opportunities through campus placements or off-campus placements.
4. First-time job searchers and those who have been out of the workforce for a long time sometimes struggle with the issue of not knowing where to begin their job hunt.
5. For beginners, it might be difficult to find a user-friendly program that shows all information or data in a certain or suitable way without being overly confusing.

### **3. Software Requirement**

#### **1. HTML**

To understand "HTML" from front to back, let's look at each word that makes up the abbreviation:

**Hypertext:** text (often with embeds such as images, too) that is organized in order to connect related items.

**Markup:** a style guide for typesetting anything to be printed in hardcopy or soft copy format.

**Language:** a language that a computer system understands and uses to interpret commands.

HTML determines the structure of web pages. This structure alone is not enough to make a web page look good and interactive. So you'll use assisted technologies such as CSS and JavaScript to make your HTML beautiful and add interactivity, respectively.

#### **2. CSS**

CSS stands for Cascading Style Sheets

CSS describes how HTML elements are to be displayed on screen, paper, or in other media

CSS saves a lot of work. It can control the layout of multiple web pages all at once

External stylesheets are stored in CSS files

#### **3. Javascript**

JavaScript is a scripting language that enables you to create dynamically updating content, control multimedia, animate images, and pretty much everything else. (Okay, not everything, but it is amazing what you can achieve with a few lines of JavaScript code.

#### **4. Web scrapping**

Web scraping refers to the extraction of data from a website. This information is collected and then exported into a format that is more useful for the user.

## Implentation

### 1. Frontend

The icon bar:



The Logobar:

**job4u**

The Poster:



The Jobs based on branches:

#### Jobs Based On Your Branch

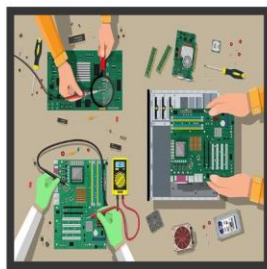
##### Civil Engineering



##### Computer Science & Engineering



##### Electrical Engineering



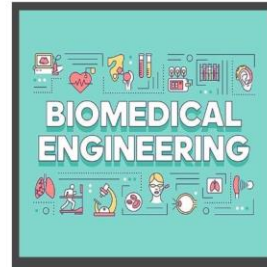
##### Mechanical & Engineering



## Electronics & Telecommunication



## Biomedical & Engineering



The Footer:

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