MINI PROJECT (2020-21)

Resume Builder

MID-TERM REPORT



Institute of Engineering & Technology

Submitted by-

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Declaration

We hereby declare that we carried out the work reported in this project under the department of Computer Science and Engineering, GLA University, Mathura under the supervision of Mr. Akash Kumar Choudhary (Technical Trainer). We solemnly declare that to best our knowledge, no part of this synopsis report has been submitted here or elsewhere in a previous application for a third year project. All sources of knowledge used have been duly acknowledged.

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Acknowledgement

This project itself is acknowledgement for all those people who have given us their heartfelt cooperation in making this project a grand success. We would like to express our special thanks of gratitude to our teacher Mr. Akash Kumar Choudhary (Technical Trainer) of GLA University, Mathura for providing valuable guidance at every stage of this project work.

We would also like to thank to all teachers of the department of Computer Science and Engineering who gave us the golden opportunity to do this wonderful project on the topic Resume Builder using Full Stack development which will also help us in doing a lot of research and we will come to know about so many new things.

Letter of Transmittal

April 22,2021

Akash Kumar Choudhary

Technical Trainer

GLA University, Mathura

Dear Sir,

We would like to take the pleasure of presenting the final documentation of our project Resume

Builder. The purpose of the Document is to inform you about the use, operation, or design of

software or hardware through the use of manuals, listings, diagrams, and soft-copy written and

graphic materials. We have learnt a lot of new and unique things in the path of completing this

project. We tried our best to use the guide- lines and counseling provided by you to make this

documentation as informative as possible. We express our heartiest gratitude, for providing us with

the opportunity to complete this documentation on our Documentation of Software Engineering

course.

We would be greatly obliged if you call us for any explanation or any query about the report as and

when deemed necessary.

Sincerely Yours,

PrakharAgarwal (181500469)

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Abstract

The Online Resume Builder has been developed to override the problems prevailing in the practicing manual system. This software is supported to eliminate and in some cases reduce the hardships faced by this existing systems. Moreover this system is designed for the particular need of the company to carry out operations in a smooth and effective manner.

The application is reduced as much as posiible to avoid errors while entering the data. It also provides error messages while entering invalid data. NO format knowledge is needed for the user to use this system. Thus by this all it provides it is user friendly. Online Resume Builder, as described above, can lead to error free, secure, reliable and fast management system. It can assist the user to concerntrate on their activities rather to concerntrate on the record keeping. Thus it will help organization in better utilization of resources.

The main objective of Online RESUME BUILDER is to manage the details of the Resume, Job, Individual Skills, Qualifications. It manages all the information about Resume, Jobseeker, Qualifications, Resume. The project is totally built at administrative end and thus only the administrator is guaranteed the access. The purpose of the project is to build an application program to reduce the manual work for managing the resume, job, jobseeker, individual. It tracks all the details about the individual, skills Qualification.

Introduction

1.1 General introduction to the topic

As placement season of most of the colleges is going to start, making resume is a very hectic work for all the students. Also, many companies judge the candidature of a student just by his/her Resume. So it is necessary for the student to think beyond the third dimension while making the Resume.

It is an application that simplifies the task of creating a resume for individuals. The system is flexible to be used and reduces the need of thinking and designing an appropriate resume according to qualifications. The system is developed to provide an easy means for creating a professional looking resume. Individuals just have to fill up a form that specifies questions from all required fields such as personal questions, educational, qualities, interest, skills and so on. The answers provided by the users are stored and the system automatically generates a well structured resume. Users have option to create resume in any format and file.

This pretends to be a useful web application in particular for an academic and research environment. This online resume builder is designed to help the job seekers to create a professional resume for them. The candidates are not required to spend more time designing and creating professional CV. They can enter their details directly into the popup box and their resume will be created automatically. A well-structured resume will be generated, once the user submits his/her details and user can download it in any file format, as per his/her requirement.

The website is easy to use and user-friendly. It is compatible with mobile phones and other devices. Also, the data of the user is completely secured and he/she has to make an account and set their password to access their Resumes at any point of time. As stated above, the Resume is downloadable in PDF format which is quite a unique feature.

1.2 **Purpose**

Purpose of Online Resume Builder is to provide a way to the customers to design their resumes according to their requirements.

- a) Creating resumes online.
- b) Customizing the look and details.
- c) Keeping track of the customers and their resumes.

1.3 Area of scope

Resume Builder can be used in accordance with the requirements of the customers. Customers can customize their resumes with their choice of themes & details. The services are hard to be defeated by the competitors as the system is providing the customers exactly what they want.

It may help collecting perfect management in details. In a very short time, the collection will be obvious, simple and sensible. It will help a person to know the management of passed year perfectly and vividly. It also helps in current all works relative to Online Resume Builder. It will be also reduced to cost of collecting the management and collection procedure will go on smoothly.

1.4 Hardware and Software requirement

Hardware Requirements

- Any browser should installed in System
- System is connected to better internet connection.

Software requirements

- Github
- Visual Studio Code

Technology used

- HTML
- CSS
- Javascript
- Bootstrap

Objective

The main objective of the project on the Online Resume Builder is to manage the details of Resume, Job, Qualification, Skill, Job seeker. It manages all the information about resume, individual, jobseeker, resume. The project is totally built at administrative end and thus only the administrator is guaranteed the access. The purpose of the project is to build an web application to reduce the manual work for managing the resume, job, individual, qualifications. It tracks all the details about the qualification, skill, job seeker.

It provides many facilities like:-

- It provides searching facilities based on various factors. Such as resume, qualification, skills, job seeker.
- Online resume builder also manage the individual details online for skill details, jobseeker details.
- It tracks all the information of job, individual, skills etc.
- It shows the information and description of the resume, qualification, skills to increase the efficiency of managing the resume, job.
- It deals with monitoring the information and transaction of skill.

Implementation Details

This section covers the design and implementation of different module of the Resume Builder project, which contains the design and structure of this project.

To implement the code, firstly we have to install Visual Studio code and set up a github account to manage your project progress. After this You have basic knowledge of Frontend development (HTML,CSS,Javascript)

Progress till date and remaining work

Almost 90% of the project work is finished. Only the remaining work will be of the Create Resume webpage. By using Javascript and bootstrap we create the better webpage for the Resume Builder project.

Screenshots





