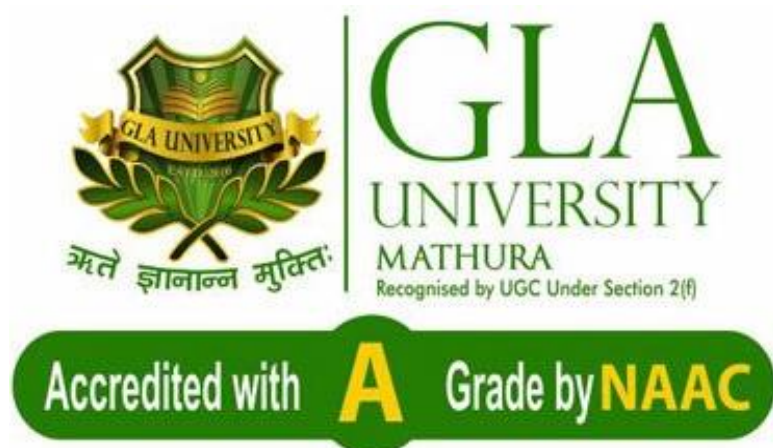# GLA UNIVERSITY

TOPIC: MINI PROJECT SYNOPSIS ON Res-X

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DECLARATION

I hereby declare that the project work entitled "**Resume Builder**" submitted to the GLA University Mathura, is a record of an original work done by us under the guidance of **Mr. Mandeep Singh**, Technical trainer, Computer Science, GLA and this project work is submitted in the partial fulfilment of the requirements for the award of the degree B.Tech in Computer Science & Engineering. The results embodied in these have not been submitted to any other University or Institute for the award of any degree or diploma.

INDEX

This Index is a reference for synopsis only

11.	References

Introduction: -

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 system. Moreover, this system is designed for the particular need of the user to carry out operations in a smooth and effective manner.

About the Project: -

An online resume builder is a software developed to simplify the task of creating a resume for individuals. The application provides an effective means of designing desired resume in fact a professional looking resume. The system is flexible to be used and reduces the need of thinking and designing an appropriate resume according to qualifications. Usually, individuals get confused while creating a resume especially for a novice person such as graduate students. They don't get a clear idea of what things and information must be included in a resume. Hence the system is developed to provide them an easy way for creating a professional looking resume.

This project is user-friendly and requires minimum human intervention. 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.

The Main Objective of the project: -

The main objective of the Project on Online Resume Builder is to manage the details of Resume, Job, Qualification, Skill, Jobseeker. 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 application program to reduce the

manual work for managing the Resume, Job, Individual, Qualification. It tracks all the details about the Qualification, Skill, Jobseeker.

Scope of the project: -

- Online Resume Builder also manage the Individual details online for Skill details, Jobseeker details, Resume.
- It tracks all the information of Job, Individual, Skill etc
- Manage the information of Job
- Shows the information and description of the Resume, Qualification
- To increase efficiency of managing the Resume, Job
- It deals with monitoring the information and transactions of Skill
- Manage the information of Resume Builder:

Working Methodology of the project: -

User can login and enter their details.

Profile of the user will be created so that they can login and save their details.

User can create their resume of their choice.

User can also share their certifications.

User can choose their resume choice according to job requirement.

Details About the Hardware and the Software: -

System Requirements: -

- Supported Operating system: - Any
- Software Required: - Visual Studio Code

Hardware Requirements: -

It can run on any machine having decent specification

with a good internet connection.

As such no specific high-end hardware is required.

Listing Out testing technology: -
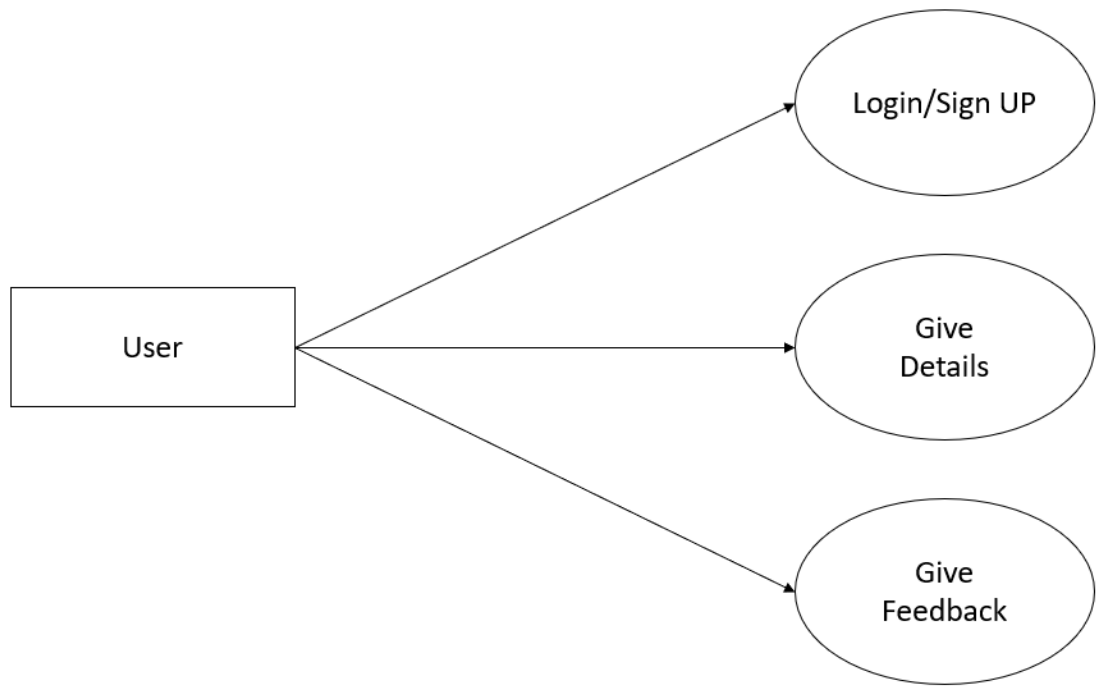
Frontend: - HTML, CSS, Java Script, Bootstrap

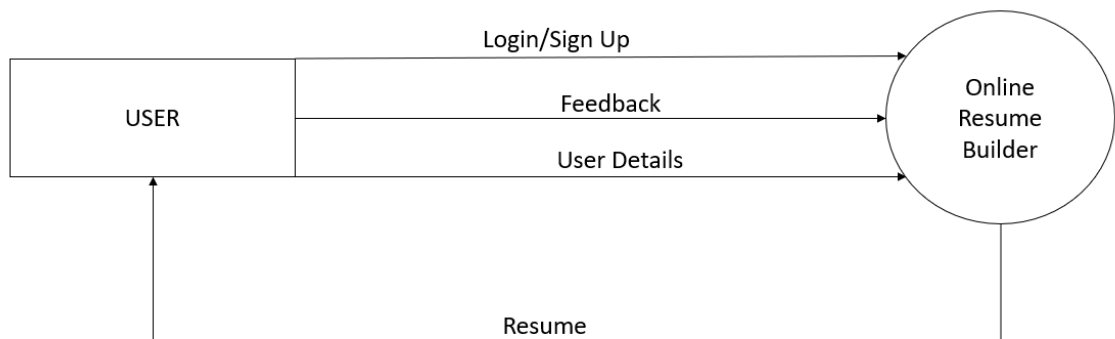**Backend: -** Mongo DB, Node JS

Data Flow Diagram: -

0-Level DFD: -

```
┌──────────────┐   User        ╭─────────────╮   Resume      ┌──────────────┐
│              │   Details     │   Resume    │   Created     │              │
│     User     │ ────────────> │   Builder   │ ────────────> │    Resume    │
│              │               ╰─────────────╯               │              │
└──────────────┘                                             └──────────────┘
```

1-Level DFD: -

2-Level DFD: -

References: -

- www.w3schools.com

- www.javatpoint.com

- www.geekforgeeks.com

- www.nevonprojects.com