

Synopsis

Resume Builder Application

1. Introduction

- This project focuses on developing an intuitive and user-friendly Resume Builder application that allows users to create professional resumes effortlessly.
- The need for well-structured and visually appealing resumes is crucial for job seekers to make a strong first impression on potential employers.
- The project aims to address the common challenges individuals face while designing and formatting resumes by providing a structured and automated solution.

2. Objectives of the Project

- To develop an online resume-building tool with customizable templates.
- To allow users to input personal details, skills, education, and work experience through an interactive interface.
- To generate downloadable and printable resume formats in multiple file types (PDF, DOCX, etc.).

3. Scope of the Project

- The project will focus on developing a web-based resume builder accessible via desktop.
- Users will be able to create, edit, and download resumes.
- The system will include a collection of templates catering to different industries and job roles.
- User authentication and data storage will be implemented.
- The project will not cover real-time job application submissions.

4. Methodology

- **Tools & Technologies:** HTML, CSS, JavaScript for frontend, Node.js for backend, and MongoDB for database.
- **Data Collection:** Predefined resume templates and best industry practices.

- **Execution Steps:**

1. Requirement Analysis
2. UI/UX Design
3. Frontend & Backend Development
4. Integration & Testing
5. Deployment

5. Requirements (Technical & Non-Technical)

- **Technical Requirements:**
 - Frontend: HTML, CSS, JavaScript
 - Backend: Node.js
 - Database: MongoDB

6. Expected Outcome

- A fully functional Resume Builder application that enables users to create, customize, and download resumes.

7. Conclusion

- The Resume Builder application aims to simplify resume creation and enhance job seekers' chances of getting hired.
- Future enhancements may include AI-based resume scoring, job application tracking, and integration with LinkedIn and other job portals.

