

e-ISSN:2582-7219



# INTERNATIONAL JOURNAL OF MULTIDISCIPLINARY RESEARCH

IN SCIENCE, ENGINEERING AND TECHNOLOGY

Volume 7, Issue 10, October 2024



INTERNATIONAL STANDARD SERIAL NUMBER INDIA

6381 907 438

**Impact Factor: 7.521** 



ISSN: 2582-7219 | www.ijmrset.com | Impact Factor: 7.521 | ESTD Year: 2018 |



# International Journal of Multidisciplinary Research in Science, Engineering and Technology (IJMRSET)

(A Monthly, Peer Reviewed, Refereed, Scholarly Indexed, Open Access Journal)

### Resume Builder

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**ABSTRACT**: The project aims to develop a comprehensive online platform that offers a wide array of services to job seekers, students, and professionals. The platform offers a set of features comparable to LinkedIn, such as networking opportunities, professional profile creation, and interaction with potential employers. It serves as an all-in-one career development platform, empowering users to not only build impressive resumes but also to take informed steps toward achieving their career goals. Personalized assistance to user make the unique feature.

**KEYWORDS:** LinkedIn all-in-one career development platform,

### I. INTRODUCTION

### ABOUT THE PROJECT

The project all in one career enhancement and job seekers platform is a smart system that builds resume and provides more templates and check the weightage of resume that ranks the resume and it also suggests various course based on our interests and locally available verified jobs and provide all features similar to linked in.

And allows users to hire personal trainer on the grounds where the development is needed, also posts resume all other job platforms.

### A. SCOPE OF THE PROJECT

- 1. The project's scope includes enhancing resume-building with machine learning optimization, providing personalized job alerts, and expanding course recommendations.
- 2. It involves developing features like skill assessment, job application tracking, and professional networking, making it a comprehensive career development platform.
- 3. Additionally, the project aims to create a mobile app, integrate with other job platforms (1)

### APPLICATION OF PROJECT

- Provides the searching facilities based on various factors. Such as Resume, Job, Vacancy, Jobseeker
- Online Resume Builder also manage the Users details online for Vacancy details.
- Jobseeker details, Resume.
- it tracks all the information of Qualification, Users, Vacancy etc
- Manage the information of Qualification
- Shows the information and description of the Resume, Jobs
- To increase efficiency of managing the Resume, Qualification
- It deals with monitoring the information and transactions of Vacancy.
- Manage the information of Resume
- Editing, adding and updating of Records is improved which results in proper resource management of Resume data,
- Manage the information of Vacancy.

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### **B. EXISTING SYSTEM**

The existing systems in the field of online resume building and career development include various websites and platforms. Notable examples are:

- 1. LinkedIn: A professional networking platform that allows users to create profiles, connect with professionals, and apply for jobs. While it offers networking features, it doesn't focus primarily on resume building and optimization.
- 2. Resume Genius and Resume.com: These platforms offer online resume builders with various templates, but they may lack advanced features like resume weightage analysis or personalize course recommendations.
- 3. Job Search Platforms: Websites like Indeed, Glassdoor, and Monster focus on job listings and applications but may not provide comprehensive resume-building tools.
- 4. Online Learning Platforms: Websites like Coursera, edX, and LinkedIn offer Learning courses and certifications but may not be integrated with resume-building features.

### II. PROPOSED SYSTEM

- 1. Advanced Resume Builder: The system will offer an intuitive and user-friendly resume builder with a wide selection of templates. Users can create, customize, and optimize their resumes with ease. Machine learning algorithms will provide real-time feedback and suggestions for improving the content and format of resumes.
- 2. Resume Weightage Analysis and Ranking: Beyond basic resume building, the system will incorporate a feature that assesses the importance of each element in a resume. It will rank resumes based on industry-specific criteria, allowing users to gauge the competitiveness of their profiles.
- 3. Personalized Career Guidance: The platform will leverage user interests, skills, and career goals to provide personalized career guidance. It will recommend relevant courses, certifications, and skill development opportunities to help users enhance their qualifications and advance in their chosen fields.
- 4. Job Matching and Local Job Listings: Users can explore locally available and verified job listings tailored to their skills and preferences. The system will provide a streamlined job search process, connecting job seekers with opportunities in their local area.
- 5. Professional Networking: Similar to LinkedIn, the platform will offer networking opportunities. Users can create professional profiles, connect with other professionals, and interact with potential employers. Online communities or groups will facilitate discussions and mentorship.
- 6. Personal Career Trainers: The system will provide access to personal trainers who offer guidance and support for career development. Users can receive one-on-one coaching to refine their skills, prepare for interviews, and develop their career strategies.
- 7. Cross-Platform Resume Posting: Users will be encouraged to post their resumes on various job platforms directly from the system, expanding their visibility and reach in the job market.
- 8. Mobile Application: A mobile app will be developed to provide users with on-the-go access to all these features, making it convenient to manage their career development from their smartphones.
- 9. User Analytics and Reporting: The platform will offer insights into the performance of users' profiles, including resume views and application success rates. It will suggest improvements based on user analytics.
- 10. Support and Help Center: A dedicated support system and help center will be established to assist users with their questions, issues, and concerning in the main body of your paper are numbered (automatically).

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### III. CONCLUSION

These features collectively create a comprehensive career development platform, aiming to empower users with the tools and resources needed to excel in the job market and achieve their career goals.

The proposed system aims to be an all-encompassing career development ecosystem, offering a full range of tools and resources to empower job seekers, students, and professionals in their pursuit of success in the job market. By combining resume building, job search, career guidance, and professional networking, it seeks to streamline the path to fulfilling career aspirations.

### REFERENCES

- 1. Resume Building and Optimization:- Research by Smith et al. (2016) on the impact of resume content and formatting on job application success. Analysis of effective resume building techniques by Johnson (2016).
- 2. Machine Learning in Career Development: Application of machine learning in resume analysis and job matching, explored by Chen et al. (2019). An overview of AI algorithms for career-related fields by Wang and Li (2019).
- 3. A Privacy and Data Security: Best practices in data privacy and security for online career platforms, as discussed by Brown (2020). Regulations related to user data protection and implications for platform development, reviewed by Johnson (2020).









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