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Here is submission summary.

Track Name: IDICAIHEI2025

Paper ID: 222

Paper Title: CareerBloom – Career Counselling and Job recommendation System

Abstract:

Selecting Right career path requires proper guidance. In this modern era, many Students facing difficulties for choosing career path as many streams of career are available ,which will confuse the students. To solve this issue, I introduce careerBloom , which provides personalized career counseling and job recommendations by analyzing users inputs like last education, skills and area of interest. It uses structured dataset which predicts suitable career paths align with the industry demands. To add to it, the system provides job recommendation using different platforms and course suggestions from YouTube ,which gives clarity to the students in terms of their respective career paths.

The system offers many functionalities to ensure the easiness for finding career paths. Users or students can give user input like their academic background, skills and interest helps system to generate accurate prediction. Additionally, it provides job recommendation based on the industry trends and offers relevant course suggestions, which helps users to get more detailed knowledge regarding the predicted careers. To improve user experience, the system provides good visualizations that depicts job market trends such as salary and demands across different career streams. The careerBloom act as a valuable tools for students and professionals for choosing right career path.

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Submission Questions Response: Not Entered

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