

LITERATURE SURVEY SKILL OR JOB RECOMMENDER

A Job Recommender System Based on User Clustering

We first provide a comprehensive investigation of four online job recommender systems (JRSs). Four different aspects: user profiling, recommendation strategies, recommendation output, and user feedback. One main challenge lies on the design of recommendation strategies. Since different applicants have different characteristics. We develop an online JRS, iHR, which groups users into different clusters. As a result, iHR has the capability of choosing the appropriate recommendation. Empirical results demonstrate the effectiveness of the proposed system

Hybrid immunizing solution for job recommender system

Two traditional recommendation techniques, content-based and collaborative filtering (CF). Both methods have their advantages and disadvantages. In this, we will present a problem-oriented approach to design a hybrid immunizing solution. The proposed approach aims to recommend the best chances of opening jobs to the applicant. It combines the artificial immune system (AIS). Which has a powerful exploration capability in polynomial time, with the collaborative filtering.

Job Recommender system using profile matching and web-crawling

The developed system is job recommendation system for campus recruitment. Which helps college placement office to match company's profiles and student's profiles. For profile matching, Semantic matching, tree-based knowledge matching and query matching. For obtaining data from online recruitment sites system uses web crawling.