

METHOD FOR MATCHING POTENTIAL JOB APPLICANTS TO A JOB OPENING

Abstract

Described is a computer-implemented method for matching a potential candidate desirous in seeking employment to a job position, the method comprising: providing a database
5 comprising job requirements for at least one job position and at least one candidate profile data set; computing a job score for a candidate for each job position by comparing the candidate profile data set with said job requirements; and generating a set of job recommendations for each candidate based on the job score by a minimum cost flow method. A non-transitory medium comprising instructions which when executed by a
10 processor causes the processor to perform the method, and a system comprising a processor, a database comprising job requirements for at least one job position and at least one candidate profile data set, and a storage medium comprising instructions which when executed by the processor causes the processor to perform the method is described.

15 Figure 1