| Tittle | Year | Authorame | Advantage | Disadvantage |
|---|------|-----------|---|---|
| A survey of job recommender systems | 2012 | | Bidirectional recommendation. Relational aspects are included. | Binary representation only. Less attributes used. No perfect measures. |
| | | | Adaptive system. Use many attributes Use ontology to categorize jobs and as a | Key words search method. – One way recommendation. – Knowledge acquisition and knowledge engineering problems. – No relational aspects are included. |
| | | | Use many attributes. Relational aspects are included. – Effective matching methods. – Use linguistic variables to determine skill levels. | One way recommendation |
| | | | Use many attributes. Transition history is included. | One way recommendation. No relational aspects are included. Scalability, ramp up, and data sparsity problems |
| A survey of job recommender systems | | | Bidirectional recommendation. - Effective matching methods. | No relational aspects are included Ramp-up and data sparsity. |

| | – Use integral based similar in skills match (explicit | ity |
|--|---|-------------------------------------|
| | Use many attributes. Various information retrieval techniques ar used. Constraused to elimin candidates be ranking. | ins included. nate Ramp-up and data |