Job Interview Helper

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Abstract

Given some juniors, middles or seniors developers applying for a specific job, the task of the head-hunter is to hire the "best" between all the applicants, such as best is defined by the head-hunter himself.

Obviously, the head-hunter judge each applicant by his data as: a curriculum vitae, a motivation letter, a job interview...

In parallel, and in particular for all the computer science workers or future workers, a lot of traces of the work made can be found in the web. As examples, Git Hub, Stack Exchange, or even social networks as Facebook, or Linked In...

The problem is that the amount of data found in the web may be huge. Then, the head-hunter has no choice and either spend a lot of time to check all of this data, or ignore him. The use of data scraping may be a solution for the head-hunter, making the searching more efficient. Adding to this, the use of deep learning may help to understand better the data, as well as the applicant.

Given URLs of an applicant containing data on him, we create a new tool to make easier the choice of the head-hunter, or unless, to bring him data in a more proper way.

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