SKA search

The Implementation studies (IS) for Learning paths (LP) and Towards Data Stewardship (DM) are proposing a a web scrapping solution to search for job ads and look for descriptions of knowledge skills and abilities (KSA's). The current report uses external data that has been saved in doc, docx and pdf files. The raw text of these files has then been extracted and saved. This reports shows a collection of sentences identified around KSA's.

This is an R Markdown Notebook. The code has been hidden to show only results.

The R packages used for the search are `tidyverse` and `here`:

```
library(tidyverse)
library(here)
```

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```
## Number of unique sentences analised 377
```

Analysis of text - KSA

Knowledge

sentence
additional knowledge and professional experience.
degree equivalent professional qualification.
equivalent work experience .
essential knowledge and professional experience.
experience and knowledge (examples of specific experience and knowledge sought).
experience of preparing reports for a variety of audiences.
experience of team working.
experience of using pure cris as an end user or in an administrative role.
experience of working in support service role at hei or experience of working in a research environment.
experience with and knowledge about it facilities and tools for research data (e.g data capture tools (open clinica, oracle clinical), statistical programmes, high performance computing).
experience with and knowledge about research data management.
experience with managing research data in different stages of the data life cycle.
have (or are studying for) a phd in a relevant subject area, or have significant experience with how research data is managed.
have experience in managing research data (both qualitative and quantitative).
have experience in managing research data.
high degree of attention to detail, accuracy.
knowledge about rules and regulation within (medical) scientific research (wmo, gdpr avg, wgbo).
knowledge and experience of research methodologies, and particularly creating managing or publishing research data.
knowledge of external (funder, publisher) policies affecting research data management within uk hei.
knowledge of how research so ware is managed would be a plus.
knowledge of software management would be a plus.
knowledge of the academic research process.
phd degree or a minimum of five years of experience in the field of medical scientific research.
professional experience on documenting and following up the implementation of data management plans.
professional experience on implementing fair-data solutions.

sentence
professional experience on the design of data management plans.
salary we offer a competitive salary commensurate with the qualifications and experience of the candidate and according to the cost of living in barcelona.
we are looking for candidates experienced with research methodologies relevant to the faculty's research.
we are looking for candidates who have experience with research methodologies in the five faculties.
webpage creation, desktop publishing experience, knowledge of digital formats.
you have a ba or similar degree, preferably in data science, applied informatics or applied (social) science research methods.

Skills

sentence
ability to demonstrate problem solving skills.
assures adequate education level and skills of researchers with regards to research data management.
competencies and skills (e.g effective communication skills, initiative, flexibility, leadership etc.).
customer service skills.
excellent interpersonal and communication skills both written and oral .
good writing and presentation skills.
strong personal soft-skills sets communicative, enthusiastic, highly collaborative, proactive, self-driven.
strong technical writing skills.
this section details the attributes e.g skills, knowledge qualifications and competencies which are required in order to undertake the full remit of this post .
you possess good writing and editing skills.
you should be adaptable to change, and be willing to acquire new skills and knowledge as applicable to the needs of the role.

Abilities

sentence
ability to demonstrate problem solving skills.
ability to plan and organize work and prioritise conflicting demands.
ability to work alone and as part of a team.
ability to work under pressure to targets and deadlines.
able to manipulate data in excel.

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