

# Skill Scanner CV Report - Data Scientist

Skill Scanner uses state of the art Natural Language Processing techniques to compare skills:

- \* We compared your CV to employer demands for Data Scientists
- \* We measured how well your CV covers the skills of peer Data Scientists
- \* We recommend courses that fit the skill gaps in your CV

For an in depth explanation of our technique please refer to the last page.

## Your Score: 0.52

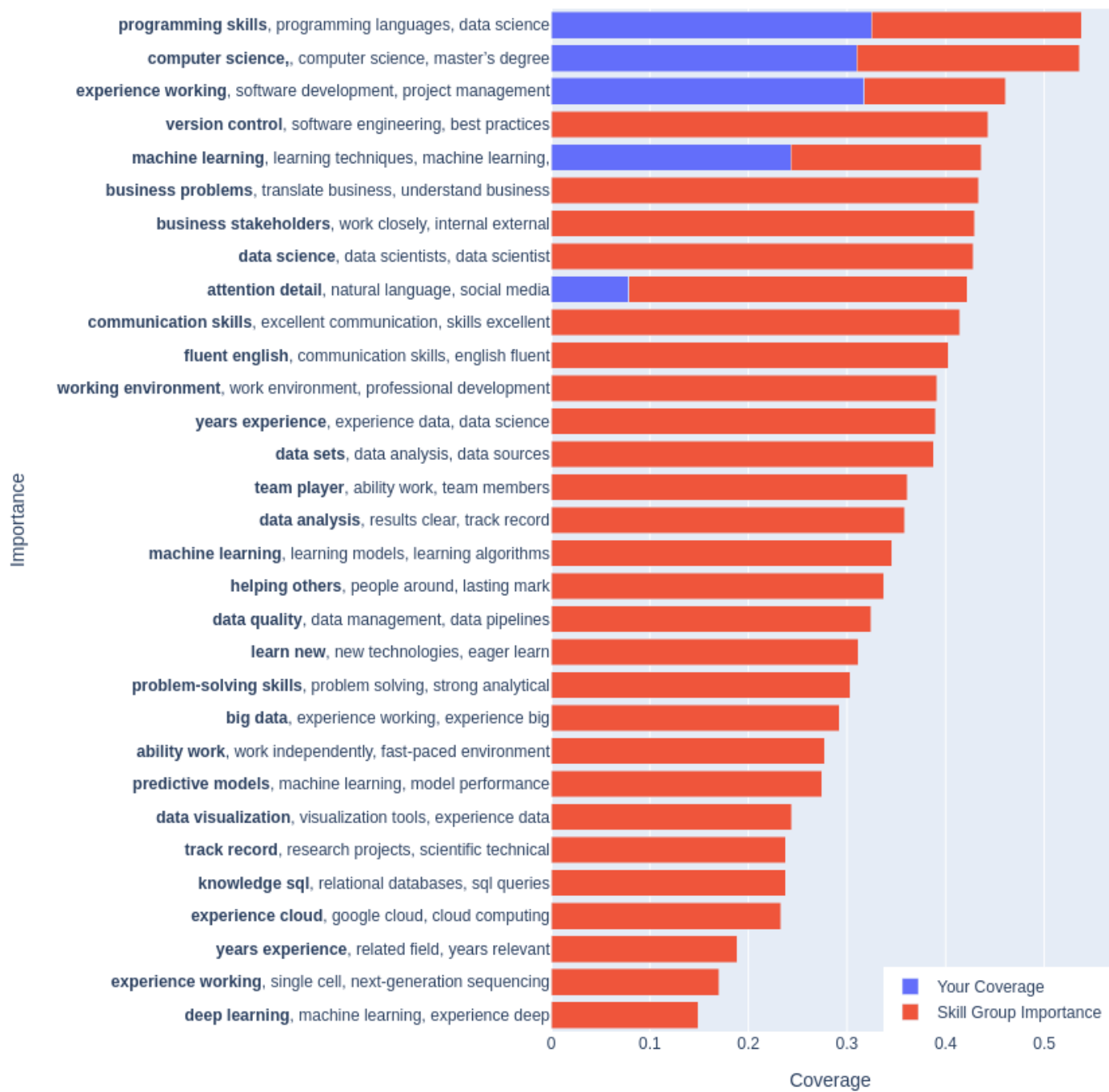
Your total score is 0.52 This is an average score in comparison to a dataset of 65 Data Scientist CV's. Please note that although you score is average, more than 50% of Data Scientist CV's score better than yours. The mean score among these data scientist CV's is 0.49. The top 10% of these CV's scored 0.72. The top 25% of these CV's scored 0.67. The top 50% of these CV's scored 0.61.

## Comparison Plot

The clustering analysis of your input data is summarized in the plot below. The length of each red bar represents the importance which was determined by how often a cluster appears in vacancy texts.

The length of the blue bar represents how well your input skillset covers the red bar. Please note that it is not possible to attain a score of 100%, a score of over 0.72% places in the top 10% of representation and can be considered excellent.

Input CV Similarity to Requirements in Job Postings



Analysis per input skill

Please find below the result of the analysis of each of your input skills.

Input Skill 1:

Your input skill "programming skills" was clustered in cluster 18 which contains skills regarding programming skills, programming languages, data science. Your score for this skill is 0.6. this is above the average score among Data Scientist CV's which is 0.57

Input Skill 2:

Your input skill "computer science" was clustered in cluster 30 which contains skills regarding computer science, computer science, master's degree. Your score for this skill is 0.58.This score is quite low, the average score among Data Scientist CV's is 0.59 this may be due to a misclassification of our model but this could also indicate an opportunity to further clarify your CV.

Input Skill 3:

Your input skill "experience as a software developer" was clustered in cluster 10 which contains skills regarding experience working, software development, project management. Your score for this skill is 0.69. this is above the average score among Data Scientist CV's which is 0.57

Input Skill 4:

Your input skill "using git and github" was clustered in cluster 9 which contains skills regarding attention detail, natural language, social media. Your score for this skill is 0.19.This score is quite low, the average score among Data Scientist CV's is 0.21 this may be due to a misclassification of our model but this could also indicate an opportunity to further clarify your CV.

Input Skill 5:

Your input skill "machine learning techniques" was clustered in cluster 12 which contains skills regarding machine learning, learning techniques, machine learning,. Your score for this skill is 0.56.This score is quite low, the average score among Data Scientist CV's is 0.65 this may be due to a misclassification of our model but this could also indicate an opportunity to further clarify your CV.

Your score compared to Data Scientist CV's

The table below shows an analysis of your scores are compared to an analysis of 65 Data Scientist CV's. This can be used to get an idea of where your CV needs improvement.

This might give hints on what learning activities to focus on, but also how well the skills you do possess are represented on your CV.

Skill Cluster	Your Score	Average	Top 10%	Top 25%	Top 50%
team player, ability work, team members	0	0.61	0.74	0.74	0.73
knowledge sql, relational databases, sql queries	0	0.55	0.7	0.68	0.64
ability work, work independently, fast-paced environment	0	0.48	0.62	0.53	0.5
years experience, related field, years relevant	0	0.61	null	null	0.68
learn new, new technologies, eager learn	0	0.63	0.79	0.79	0.74
track record, research projects, scientific technical	0	0.45	null	0.55	0.51
machine learning, learning models, learning algorithms	0	0.53	0.68	0.65	0.61
communication skills, excellent communication, skills excellent	0	0.73	0.85	0.83	0.78
big data, experience working, experience big	0	0.57	0.76	0.71	0.66
attention detail, natural language, social media	0.19	0.21	0.41	0.35	0.3
experience working, software development, project management	0.69	0.57	0.71	0.67	0.63
data sets, data analysis, data sources	0	0.51	0.69	0.64	0.59
machine learning, learning techniques, machine learning,	0.56	0.65	0.77	0.75	0.72
data science, data scientists, data scientist	0	0.62	0.73	0.71	0.68
data visualization, visualization tools, experience data	0	0.6	0.78	0.75	0.7
years experience, experience data, data science	0	0.7	0.82	0.79	0.76
business stakeholders, work closely, internal external	0	0.57	0.71	0.68	0.64
problem-solving skills, problem solving, strong analytical	0	0.7	null	null	0.74
programming skills, programming languages, data science	0.6	0.57	0.72	0.69	0.65
predictive models, machine learning, model performance	0	0.5	0.68	0.64	0.58
experience working, single cell, next-generation sequencing	0	0.44	0.62	0.58	0.54
helping others, people around, lasting mark	0	0.5	null	0.68	0.55
version control, software engineering, best practices	0	0.45	0.63	0.59	0.54
data analysis, results clear, track record	0	0.46	0.65	0.6	0.54
deep learning, machine learning, experience deep	0	0.52	0.72	0.68	0.62
business problems, translate business, understand business	0	0.51	0.68	0.64	0.59
working environment, work environment, professional development	0	0.51	0.67	0.62	0.59
experience cloud, google cloud, cloud computing	0	0.54	0.73	0.67	0.62
fluent english, communication skills, english fluent	0	0.61	null	null	0.61
data quality, data management, data pipelines	0	0.55	0.72	0.67	0.63
computer science,, computer science, master's degree	0.58	0.59	0.69	0.68	0.66