🎯 AI-ENHANCED JOB MARKET INTELLIGENCE

18K
Total Jobs

437
Unique Skills
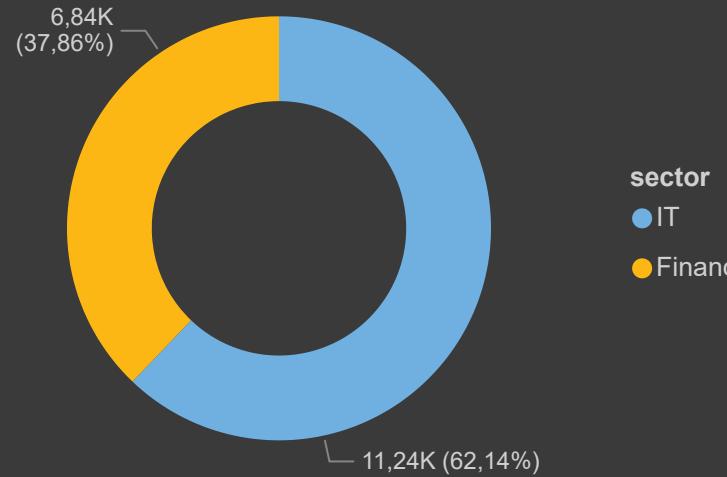
31K
Total Skills
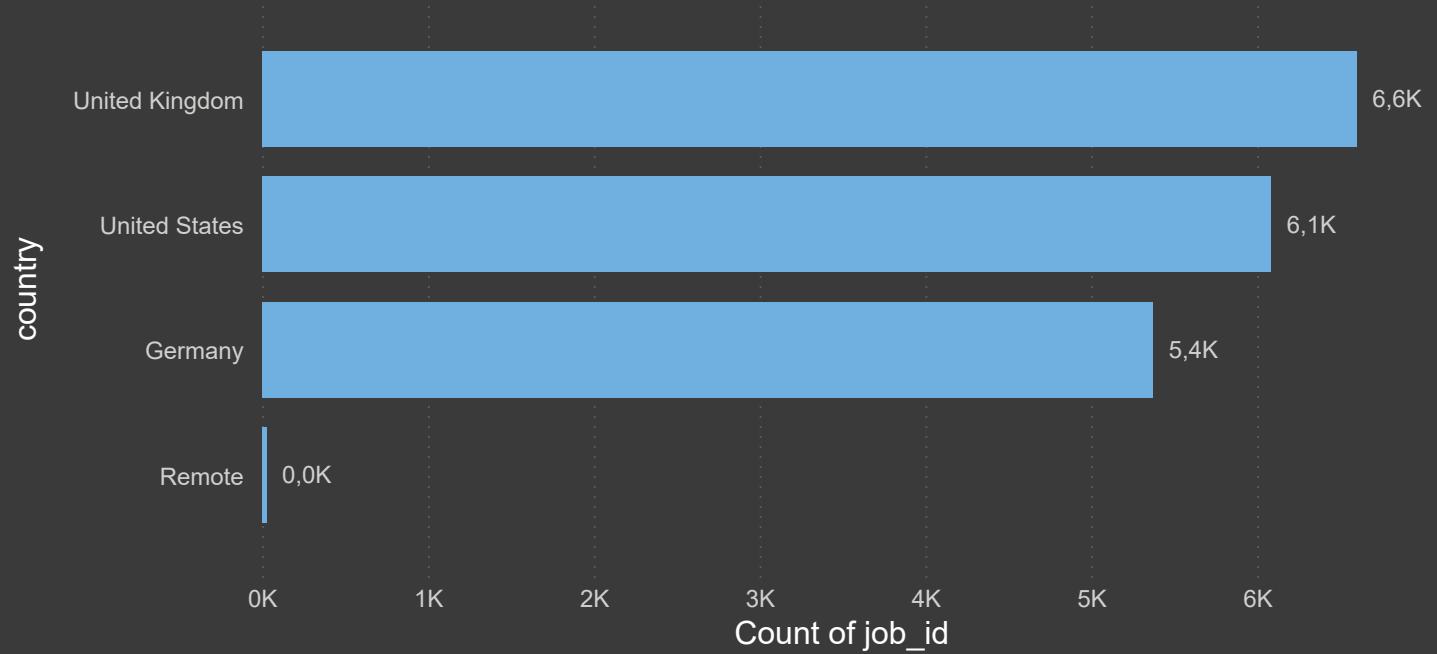
4
Countries

Jobs by Sector

6,84K (37,86%)

11,24K (62,14%)

sector
- IT
- Finance

Jobs by Country

country	Count of job_id
United Kingdom	6,6K
United States	6,1K
Germany	5,4K
Remote	0,0K

Count of job_id
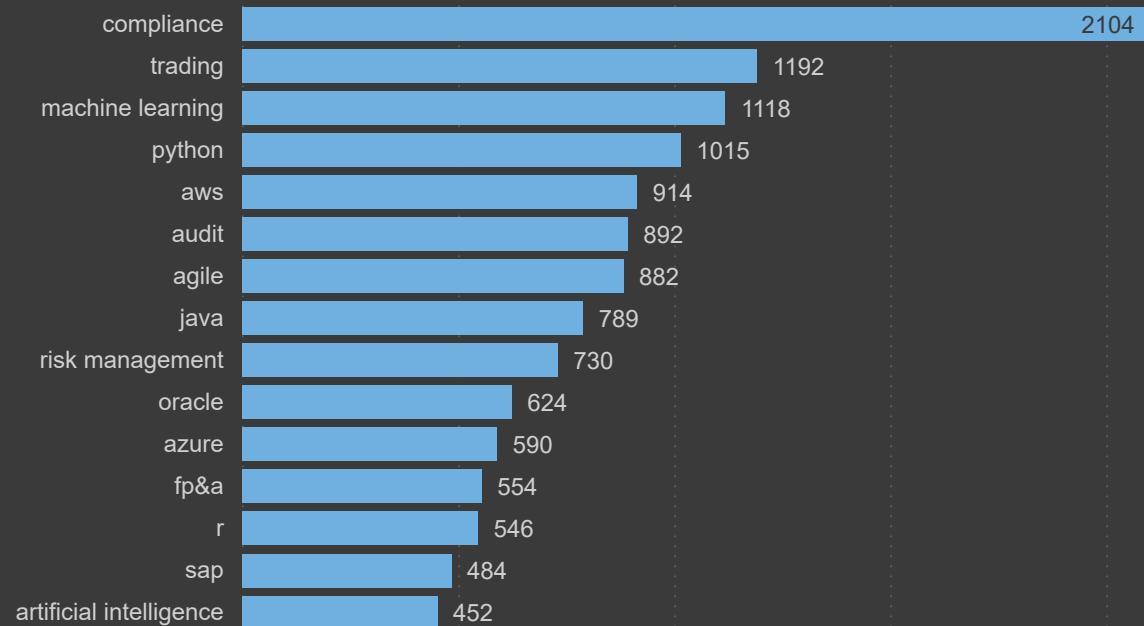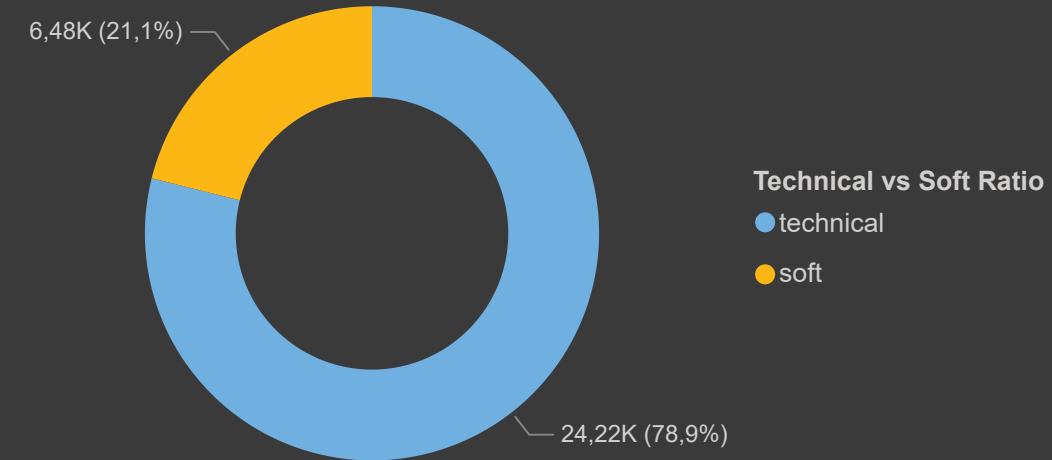
📈 SKILLS DEMAND ANALYSIS

Top 15 Technical Skills

skill	Total
compliance	2104
trading	1192
machine learning	1118
python	1015
aws	914
audit	892
agile	882
java	789
risk management	730
oracle	624
azure	590
fp&a	554
r	546
sap	484
artificial intelligence	452

Technical vs Soft Ratio

6,48K (21,1%)

24,22K (78,9%)
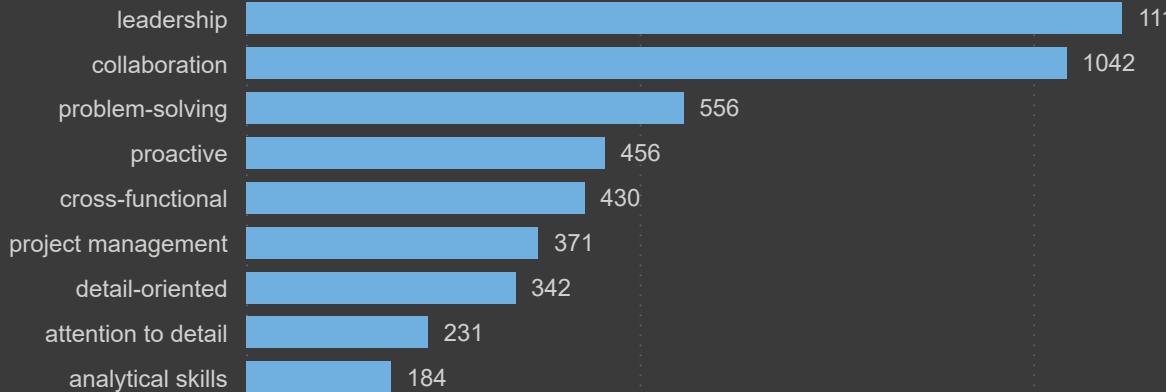
Technical vs Soft Ratio
- ● technical
- ● soft
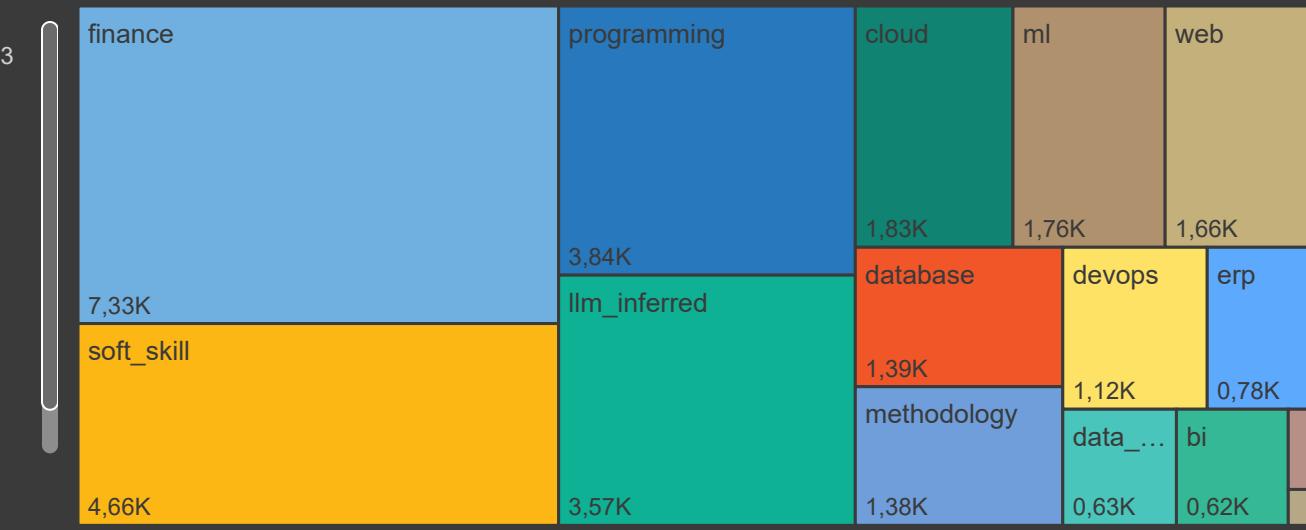
Top 10 Soft Skills

skill	Total Skills
leadership	1113
collaboration	1042
problem-solving	556
proactive	456
cross-functional	430
project management	371
detail-oriented	342
attention to detail	231
analytical skills	184

Skills by Category

Category	Value
finance	7,33K
programming	3,84K
cloud	1,83K
ml	1,76K
web	1,66K
soft_skill	4,66K
llm_inferred	3,57K
database	1,39K
devops	1,12K
erp	0,78K
methodology	1,38K
data_...	0,63K
bi	0,62K

💰 SALARY INSIGHTS
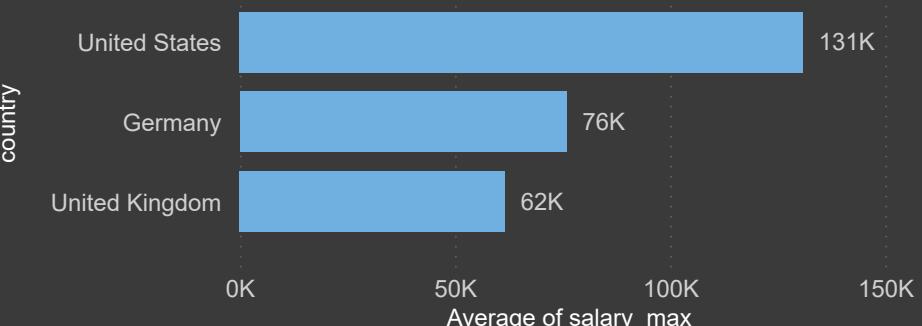
AVG Salary by Country

90,99K
Avg Salary Min
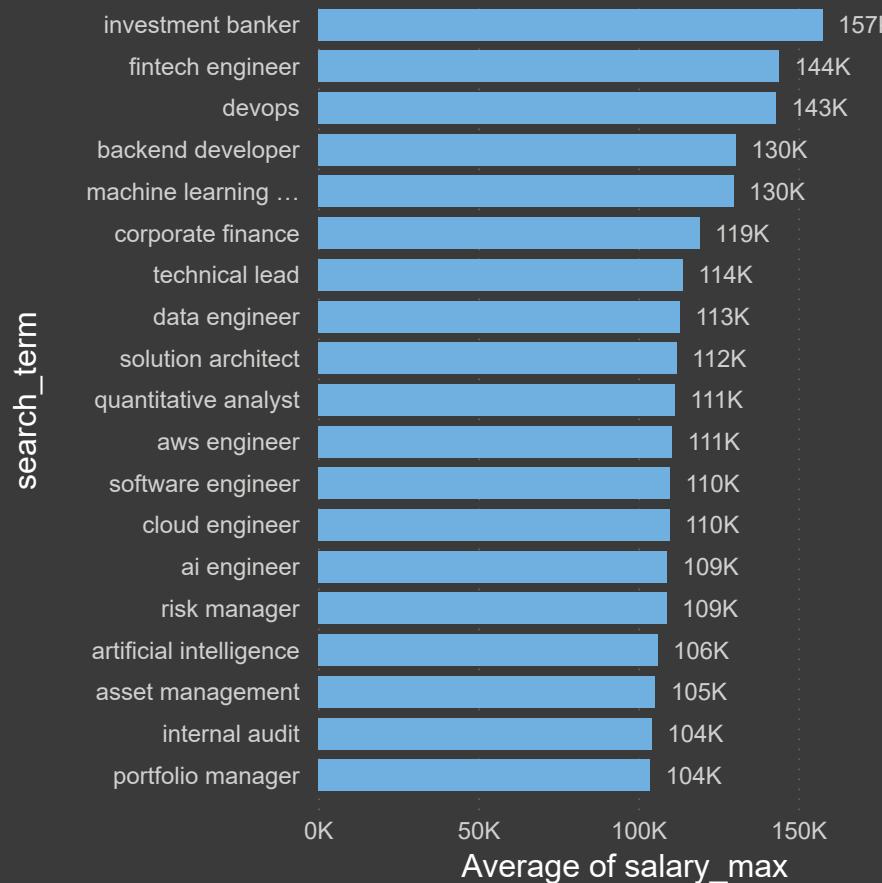
94,49K
Avg Salary Max

0,71
Salary Coverage
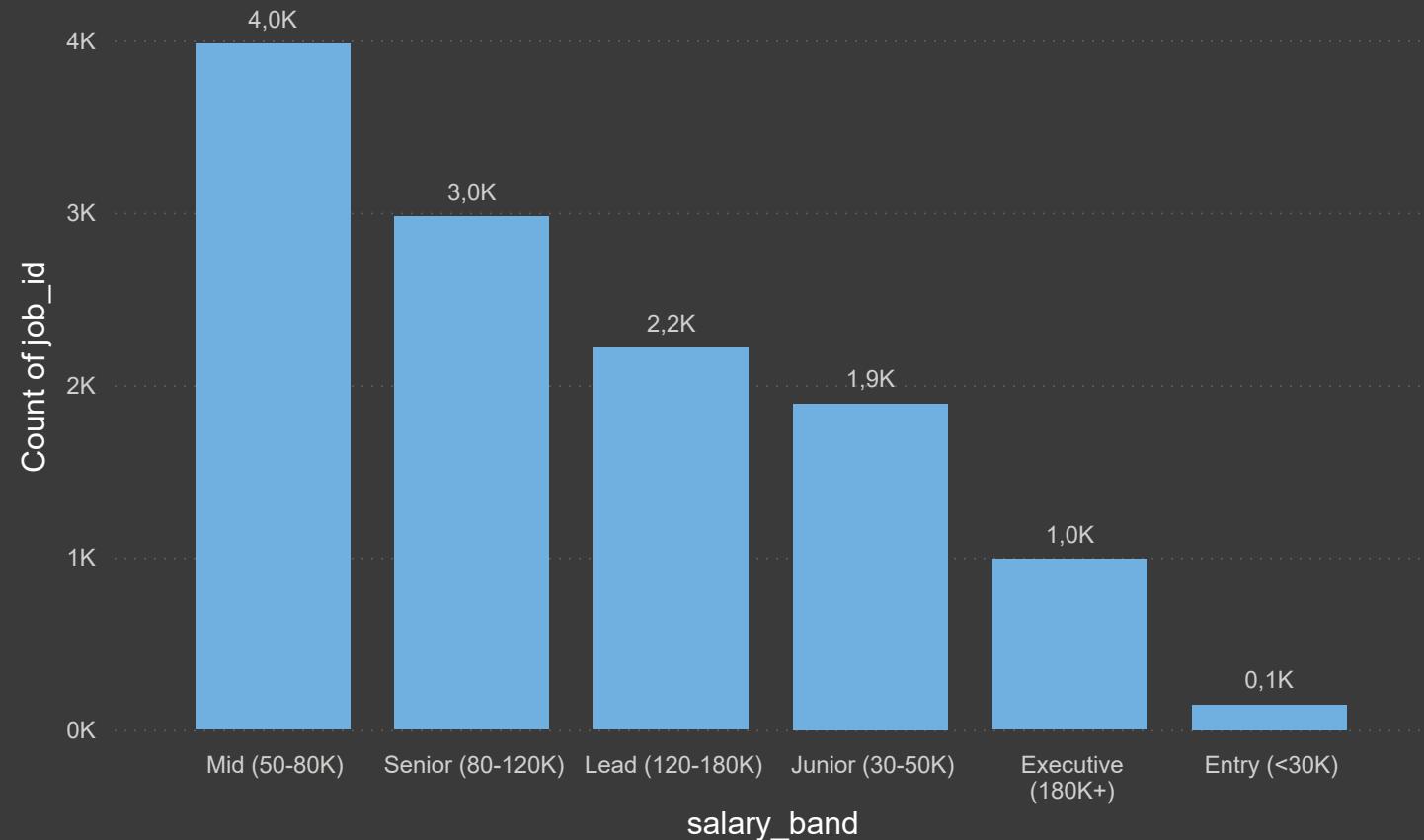
Salary by Search Term / Role

search_term	Average of salary_max
investment banker	157K
fintech engineer	144K
devops	143K
backend developer	130K
machine learning …	130K
corporate finance	119K
technical lead	114K
data engineer	113K
solution architect	112K
quantitative analyst	111K
aws engineer	111K
software engineer	110K
cloud engineer	110K
ai engineer	109K
risk manager	109K
artificial intelligence	106K
asset management	105K
internal audit	104K
portfolio manager	104K

Salary Distribution

salary_band	Count of job_id
Mid (50-80K)	4,0K
Senior (80-120K)	3,0K
Lead (120-180K)	2,2K
Junior (30-50K)	1,9K
Executive (180K+)	1,0K
Entry (<30K)	0,1K

AVG Salary by Country:
country	Average of salary_max
United States	131K
Germany	76K
United Kingdom	62K

🤖 AI-POWERED SKILL EXTRACTION

27K
Rule Based Skills
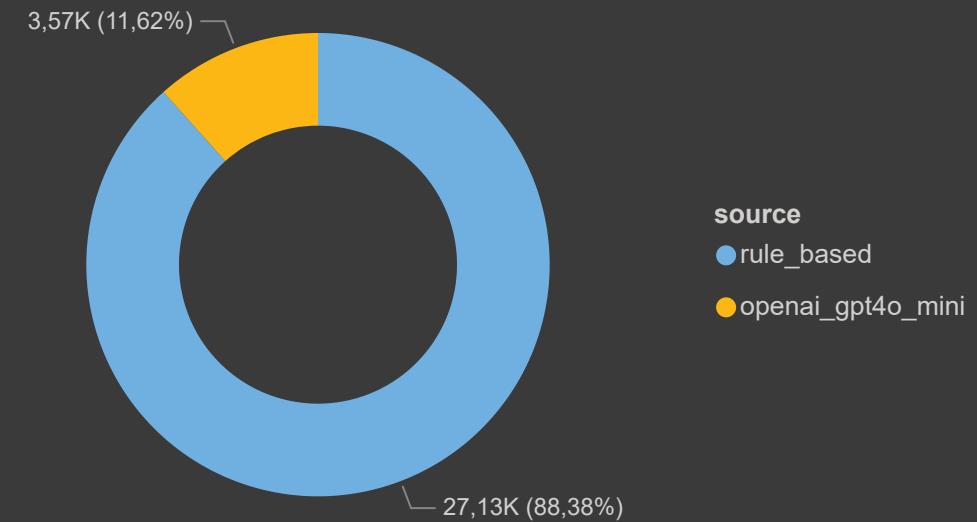
3566
LLM Skills
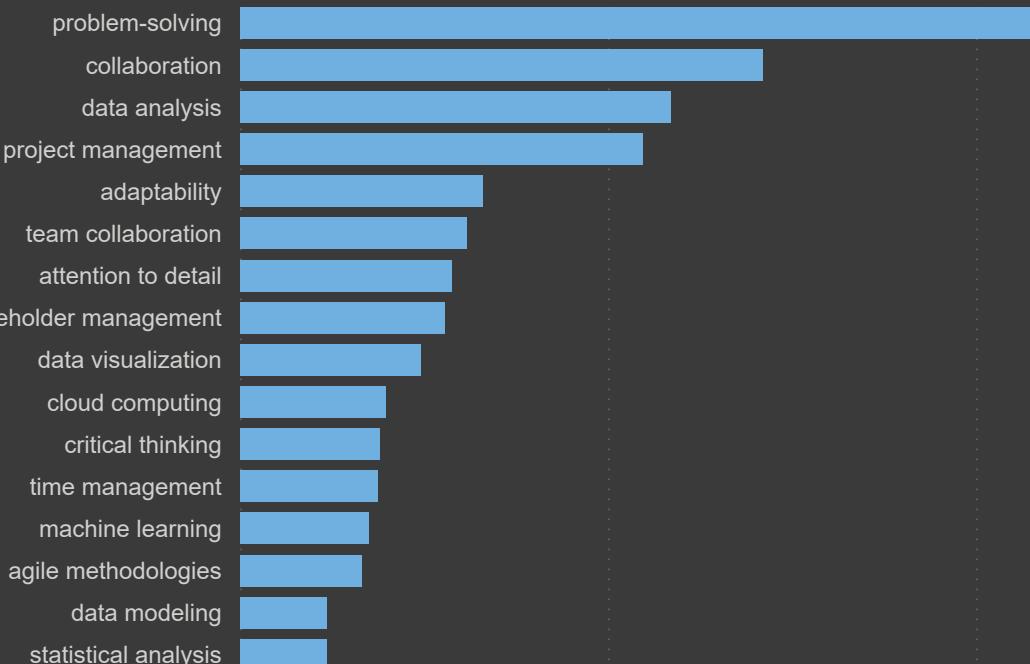
0,97
Avg Confidence

Extraction Method

3,57K (11,62%)

27,13K (88,38%)

source
- rule_based
- openai_gpt4o_mini
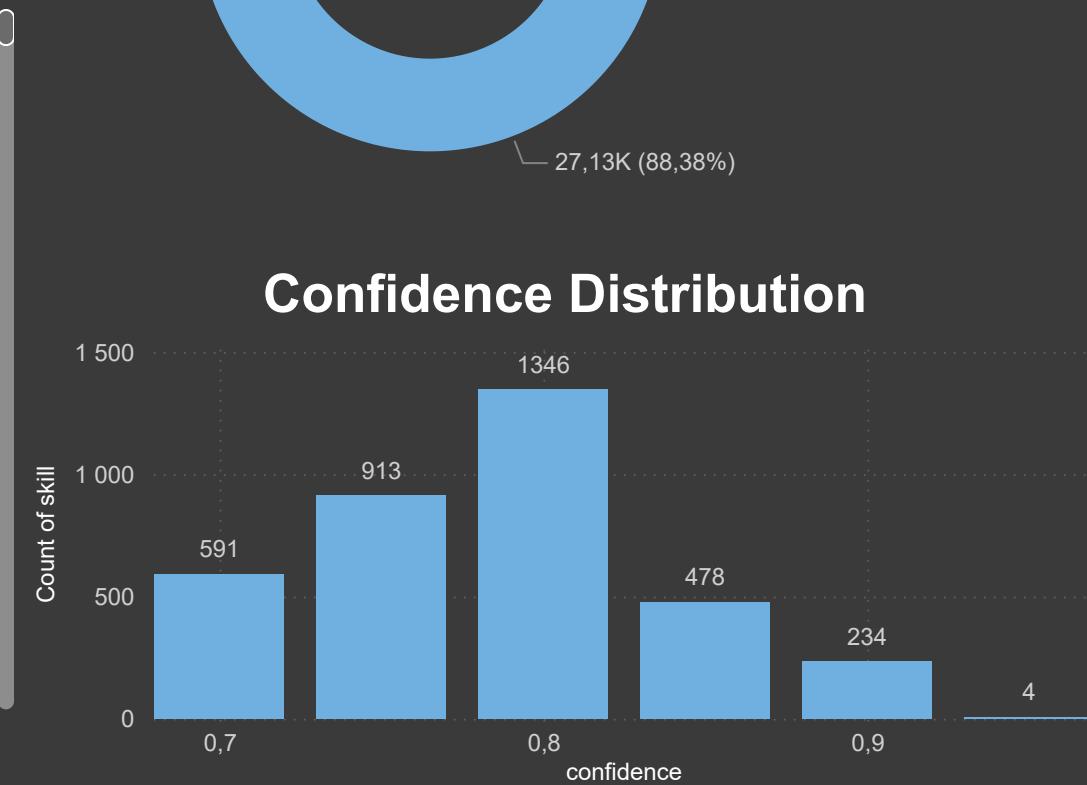
Top LLM-Inferred Skills

skill (y-axis, top to bottom):
- problem-solving
- collaboration
- data analysis
- project management
- adaptability
- team collaboration
- attention to detail
- stakeholder management
- data visualization
- cloud computing
- critical thinking
- time management
- machine learning
- agile methodologies
- data modeling
- statistical analysis

Count of skill (x-axis): 0, 200, 400

Confidence Distribution

591
913
1346
478
234
4

Count of skill (y-axis): 0, 500, 1 000, 1 500

confidence (x-axis): 0,7   0,8   0,9