



Resume & Job Description Skill Gap Analysis

Milestone 1: Parsing | Milestone 2: Skill Extraction | Milestone 3: Skill Gap Analysis

📌 Upload Resume

Resume (PDF/DOCX/TXT)

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resume2.pdf 26.5KB

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📌 Upload Job Description

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JOB DESCRIPTION.docx 13.7KB

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📘 Milestone 1: Parsed Text Output

Resume Text

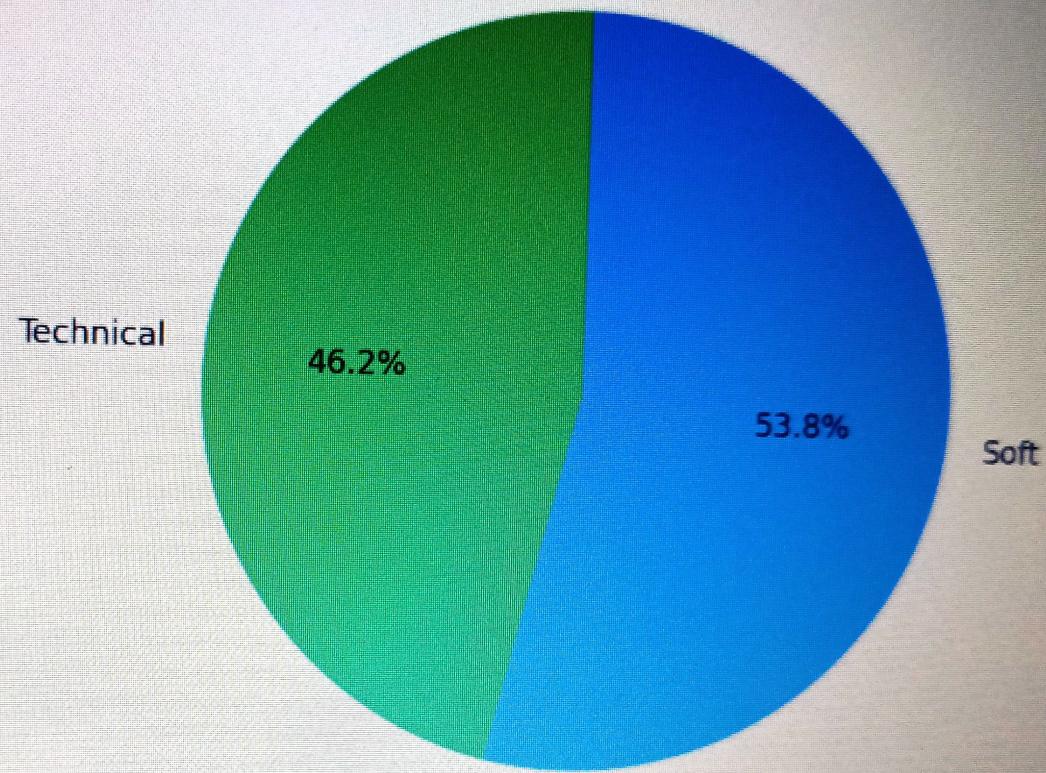
Name: Rajesh Kumar
Email: rajesh.kumar@example.com
Phone: +91-9876543210

Job Description Text

Job Title: Python Developer

JOB DESCRIPTION







Milestone 2: Skill Extraction using NLP

Resume Skills

nlp

machine learning

aws



deep learning

python

sql

communication

Job Description Skills

nlp

machine learning

azure

data visualization



aws

gcp

deep learning

statistics



Milestone 3: Skill Gap Analysis & Similarity Matching

Overall Match

60%

Matched Skills

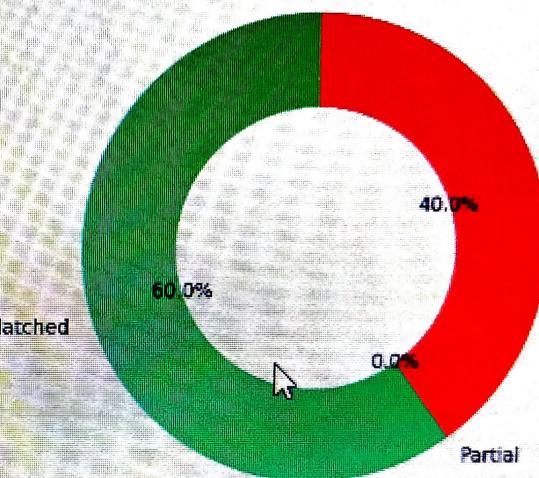
6

Partial Matches

0

Missing Skills

4



nlp

machine le

aws

deep learni

python

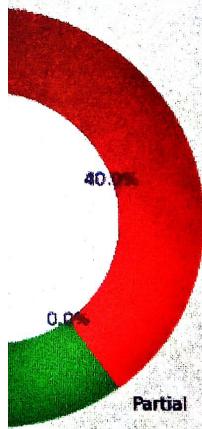
sql



Mis

azure | Pri

◆ Similarity Matrix



	nlp	machine learning	azure	data visualization	aws	gcp	deep
nlp	1	0.42	0.11	0.17	0.15	0.12	
machine learning	0.42	1	0.24	0.35	0.23	0.2	
aws	0.15	0.23	0.44	0.1	1	0.32	
deep learning	0.34	0.69	0.21	0.19	0.2	0.22	
python	0.26	0.36	0.18	0.25	0.26	0.2	
sql	0.28	0.32	0.24	0.29	0.23	0.14	

⚠ Missing Skills

azure | Priority: High

data visualization | Priority: High

gcp | Priority: High

statistics | Priority: High