TalentScout Candidates Report - 2025-04-09

Candidate #1: depak kumar

Email	deepakkr1112003@gmail.com
Phone	6200315153
Experience	0
Position	soft ware
Location	haldia wb
Tech Stack	java. python
Sentiment Score	0 (Neutral)
Al Grade	2/10

Technical Assessment:

Question	Answer
Given a Java program utilizing multiple threads and a shared mutable data structure, what potential concurrency issue(s) could arise, and how might you mitigate them in Python if implementing a similar multithreaded scenario?	if a loops array
How would you handle nested loops when iterating through a multidimensional array in Java or Python?	java

Candidate #2: DEEPAK KUMAR

Email	deepakkr1112003@gmail.com
Phone	6200315153
Experience	0
Position	core engineers
Location	haldia west bengal
Tech Stack	autoCAD. STAADpro, mtlab

Sentiment Score	0 (Neutral)
Al Grade	2/10

Technical Assessment:

Question	Answer
Question 1: Describe a scenario where you would choose to model a complex steel structure primarily in AutoCAD versus primarily in STAAD.pro, and briefly explain the rationale.	autoCAD
What are some key differences in the modeling approach between AutoCAD and STAAD.Pro for structural analysis?	basically autoCAD in this process small structure design , and staad pro in this residential building
Given a large dataset of noisy sensor readings, how would you identify and remove outliers in MATLAB, prioritizing computational efficiency?	MATLAB in this procees i don't known about this
Since you don't know about MATLAB, can you explain your experience with any other programming languages, and what you found challenging about them?	surveying