Congratulations! You passed!

Grade received 100%

Latest Submission Grade 100% **To pass** 70% or higher

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1.	which one of these functional skills is essential to the role of a Data Engineer?	1/1 point
	O Proficiency in working with ETL Tools	
	O Proficiency in Mathematics	
	Inspect analytics-ready data for deriving insights	
	The ability to work with the software development lifecycle	
	Correct As a Data Engineer, you will be required to work through different phases of the software development lifecycle, which includes, ideation, architecture, design, prototyping, testing, deployment, and monitoring.	
2.	Oracle Exadata, IBM Db2 Warehouse on Cloud, IBM Netezza Performance Server, and Amazon RedShift are some of the popular in use today.	1/1 point
	○ NoSQL Databases	
	Data Warehouses	
	O Big Data Platforms	
	O ETL Tools	
	○ Correct These are some of the popularly used data warehouses.	
3.	To ensure business stakeholders can see real-time data each time they log into the dashboard, Sarah decided to build	1/1 point
	O APIs	
	A Data Pipeline	
	A Python program	
	A sentiment analysis algorithm	
	 Correct Data pipelines cover the journey of data from source to destination systems which include extracting, transforming, and loading data. 	