



Komatsu Pakistan Soft (Pvt) Ltd.

1st Floor Mandeer Square Plot # 12-C/1 G-8 Markaz, Islamabad (44000) Pakistan

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Position Title Data Engineer

Why should you join Komatsu Pakistan Soft?

Komatsu Pakistan Soft is a fully owned subsidiary of Komatsu Limited Japan, and we are a part of Komatsu Group of Companies. Komatsu Pakistan Soft (Pvt.) Limited is into operation since 1999. We excel in providing enterprise software application solutions, IT consultancy and outsourcing services. Our vision, utter commitment, sheer dedication, unmatched teamwork and customer-centric approach have helped us evolve into a forerunner of innovation and ingenuity within Komatsu group as well as across the global IT industry.

Industry	Information Technology
Employment Type	This is a full-time on-site permanent role, 5 days a week
Job Level	This is a Mid-Senior Level Role with 4 - 6 years of experience
Education	BS(CS) / BS (SE)
Location	G-8, Islamabad

About Your Role:

We are seeking a highly skilled and experienced individual to join our software development team as a Data Engineer. He/She will take on a crucial role in developing ETL using the Azure Synapse with Relational and Non-Relational Databases, especially graph database. They will be responsible for designing and implementing pipelines, ensuring the scalability and performance of the processes, and maintaining code integrity. Additionally, staying updated with the latest advancements in technologies and adhering to best coding practices are essential aspects of their role.

Your Impactful Goals Will Include:

- Understand business logic involved in the system and deliver as per client's requirement.
- Creating process flows and code accordingly for enhancements and changes.
- Perform Unit and Integration Testing.
- Work with the Team Lead during System Integration Testing.
- Ability to solve problems quickly and completely.
- Provide support on LIVE projects and work efficiently to design, develop, test and deliver project modules

within assigned deadlines.

- Strong user interface designing skills and ability to follow quality coding practices with clear and well-documented code.
- Team player with excellent communication skills in English, both spoken and written.

Functional Skills Requirement:

- Must have 4 ~ 6 years of experience in data engineering.
- Must be able to work in Azure cosmos graph database or (SQL and NoSQL databases).
- Ability to work with Gremlin APIs, Python and Spark.
- Hands-on experience with GIT or Azure DevOps and repositories.
- Good to have knowledge of Azure Services.
- Knowledge of DataOps will be an added advantage.
- Ability to solve problems quickly and completely with proactive involvement.
- Team player with good communication skills and positive attitude towards work.
- Perform Unit and Integration Testing.
- Work with the Team Lead during System Integration Testing.