



# Job Description

Company	Course5 Intelligence
Position Title	Tech PM
Reporting to	XXX
Schedule	Full-Time
Work Location	Bangalore / Mumbai / Gurugram

#### **OVERVIEW**

## **Course5 Intelligence**

We enable organizations to make the most effective strategic and tactical moves relating to their customers, markets, and competition at the rapid pace that the digital business world demands. Founded in 2000, our business areas include Market Intelligence, Big Data Analytics, Digital Transformation, Artificial Intelligence, and Analytics. Rapid advances in Artificial Intelligence and Machine Learning technology have enabled us to create disruptive technologies and accelerators under our Course5 Intelligence suites that combine analytics, digital, and research solutions to provide significant and long-term value to our clients. More information can be found at www.course5i.com

## **Global Offices**

United States | United Kingdom | United Arab of Emirates | India | Singapore

## Job Responsibilities:

- Designing and implementing data models, data integration solutions, and data management systems that ensure data accuracy, consistency, and security.
- Developing and maintaining data dictionaries, metadata, and data lineage documents to ensure data governance and compliance.
- Should have a strong technical background in data architecture and management, as well as excellent communication skills.
- Deploying, leveraging, and continually training and improving existing machine learning models.
- Create scripts and solutions to transfer data across different spaces.
- Ability to conduct data profiling, cataloguing, and mapping for technical design and construction of technical data flows.
- Strong knowledge of Azure Data & Analytics PaaS Services: Azure Data Factory, Azure Data Lake, Azure Synapse Analytics, Azure Databricks, Azure IoT, Azure HDInsight + Spark, Azure Cosmos DB, Azure Databricks, Azure Stream Analytics and Azure SQL DB
- Strong understanding of MDM and Data Quality tools and have completed at least one implementation using Informatica.
- Should have in-depth knowledge of Azure Cosmos DB and implementation of data migration from multiple sources.
- Experience with Azure ARM templates, PowerShell, and CI/CD using Azure DevOps













## **Experience:**

- Should have 8-12 years of experience in data architecture, data governance, Big Data Engineering & Data Platform implementation.
- 8+ years of BI development experience using MS technology stack.
- Strong proficiency in Azure Data Lake Store, Azure Data Lake Analytics, Azure Storage, Azure Cosmos DB, Azure SQL, Azure DW, and Azure Analytics Services.
- Data Explorer, Analytics Service, ML Studio are plus.
- Experience with end-to-end development of data solutions based on Azure services.
- PySpark, SQL hands-on experience required.
- Data modelling and data architecture design.
- Proficiency in Python/R/Scala programming.

Course5 is proud to be an equal opportunity employer. We are committed to equal employment opportunity regardless of race, color, religion, sex, sexual orientation, age, marital status, disability, gender identity, etc. If you have a disability or special need that requires accommodation, please keep us informed about the same at the hiring stages for us to factor necessary accommodations.







