



## Job Description

<b>Company</b>	Course5 Intelligence
<b>Position Title</b>	Data Engineer
<b>Reporting to</b>	Director
<b>Schedule</b>	Full-Time
<b>Work Location</b>	Mumbai/Bengaluru/Gurugram/Coimbatore

### 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](http://www.course5i.com)

#### Global Offices

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

#### Job Responsibilities:

- Design, implement, and automate deployment of our distributed system for collecting and processing log events from multiple sources.
- Design data schema and operate internal data warehouses and SQL/NoSQL database systems. Own the design, development, and maintenance of ongoing metrics, reports, analyses, and dashboards to drive key business decisions.
- Monitor and troubleshoot operational or data issues in the data pipelines. Drive architectural plans and implementation for future data storage, reporting, and analytic solutions Work collaboratively with Business Analysts, Data Scientists, and other internal partners to identify opportunities/problems.
- Provide assistance to the team with troubleshooting, researching the root cause, and thoroughly resolving defects in the event of a problem.



### Skill Set Must Have / Good to Have

- Strong experience in Microsoft Azure and Experience with big data tools: Hadoop, Spark, Kafka, etc.
- Experience with object-oriented/object function scripting languages: Python, Java, C++, Scala, etc.
- Experience in ETL tools including Azure Data Factory
- Experience in Azure Data Lake, Azure SQL, Azure Synapse.
- Strong SQL, Data querying, and Data analysis skills (Added value SparkSQL).
- Experience working with diverse set of data sources and off-the shelf/enterprise/bespoke applications.
- Experience in Azure Stream Analytics, Azure Analysis Service, Azure Data Catalog, ML Studio
- Experience in Python/JSON (Added value)
- Experience with DevOps tools such as Azure DevOps, GitLab, Jenkins

**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.

