

**Job ID : DeTN002**

**Role: Data Engineer**

**Work Location : Chennai**

**Monthly CTC : Rs.1,00,000/- Rs.1,25,000/-**

**Qualification:**

- ✓ BE / B Tech / MCA / MSc / ME / M Tech in Computer Science/Information Technology/Quantitative field such as Statistics, Operations Research, Mathematics etc., or related field.
- ✓ Atleast 5 years experience developing, maintaining and managing advanced reporting, analytics, dashboards and other BI solutions.

**Responsibilities:**

- ✓ Building intuitive, scalable, and highly interactive data visualizations
- ✓ Influencing governance decisions by providing quantitative/qualitative data analysis, which bring out insights and trends pertaining to e-governance system performance, service delivery etc.
- ✓ Making large and/or complex data more accessible, understandable and usable. Create new insights from data.
- ✓ Communicating findings to stakeholders and providing recommendations to stakeholders for improving e-Governance
- ✓ Transform unstructured (or ambiguous) data into usable data sets that can be analyzed to extract insights, visualized and improve business processes
- ✓ Drive process/system improvements basis ongoing trends/gaps identified
- ✓ Defining reporting standards and best practices inline with latest industry trends
- ✓ Feasibility study for new proposals and making recommendations for choice in solution and technology

**Technical Skills:**

- ✓ 5+ years' experience in delivering solution with data visualization tools & technologies
- ✓ Experience in implementation of end-to-end BI life-cycle projects including dimensional modelling, ETL/ integration & Data Analytics

- ✓ Experience in implementing different graphs, charts & dashboards with strong sense of choice
- ✓ Experience in any of the data visualization tools like Tableau, Power BI, Pentaho, QlikSense etc.
- ✓ Experience in developing custom visualization using open-source technologies like Python, R etc.,
- ✓ Experience in handling both structured and unstructured data
- ✓ Experience in diverse data sources (RDBMS, Bigdata, NOSQL, Cloud etc)
- ✓ Expert in SQL writing high performance code
- ✓ Experience in reports with live/real time data

**Click here to apply**

<https://tnega.tn.gov.in/jobapply/careers/DeTN002/Data%20Engineer%20-%20BI%20Developer%20-%20Data%20Scientist>