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MAR 2022 - MAR 2023

INDIA

TM

# SR. DATA ENGINEER

## JOB DESCRIPTION



**Key Technology Partners**



**Artificial Intelligence &  
Machine Learning**



**Data  
Engineering**



**Data  
Lake**



**Data  
Warehousing**



**IoT  
Analytics**

# Job Description

- As a Tech Lead, you will be responsible for leading software and data engineering teams to deliver cutting-edge data products on the cloud for our customers.
- Your responsibilities
- Work with business and functional stakeholders to understand data requirements and downstream analytics needs.
- Responsible for ratifying technology solutions, producing concise Design documents, including Source to Target mappings, data manipulation / processing logic, contribute to work estimates
- Create Design Documentation and approach for successful program delivery.
- Understand different project methodologies, project lifecycles, major phases, dependencies and milestones within a project, and the required documentation needs.
- Translate business requirements & E2E designs into technical implementations based on system capabilities.
- Implement Data integration and Data Warehouse based solutions using AWS features.
- Create solution for data and process migration from on-premises to AWS without business impact.
- Ensure consistency in approach, design, and output to deliver quality and concise design solution documentation.
- Define, promote re-usable, extendible, scalable, maintainable solutions considering trade-off for cost vs benefit
- Communicate at all levels in a clear and credible way about the importance of solution design.
- Lead developers in the team and foster a shared vision for design.

## *Experience & Skillset Required*

- Prior exposure in successfully leading development & delivery of data applications
- Exposure to Software Development Solutions and Design specification / documentation
- Experience on Python, SQL, Spark, EMR, Hive, AWS
- Good understanding of AWS platform for solution integration and optimization.
- Solution delivery for data processing components in larger End to End projects
- Stakeholder management including persons at working at higher grade
- Understanding data transformation, MI/BI reporting, Data Warehouse Concepts, Data Relational Models

### **Other skills**

- Ability to think logically and articulate process designs
- Good attention to detail/hands on with excellent organizational skills
- Ability to collaborate across teams to deliver complex systems and components and manage stakeholder's expectations well
- Experienced with planning, estimating, organising, and working on multiple projects.

# Let's Grow Together!

## About Valiance Analytics

Valiance is a global AI & Data analytics firm helping clients build cutting-edge technology solutions for digital transformation. We work with some of the marquee brands across India, the US, and APAC to build transformative solutions for Credit Risk, Fraud, Predictive Maintenance, Quality Inspection, Data lake, IoT analytics, etc. Our team comprises 100+ professionals across Machine Learning, Data Engineering & Cloud expertise.

## Why work with us?

- WFH with Flexible timings
- Twice a year appraisal for high performers
- Be a part of company's ESOP pool
- Sponsorship of Cloud Certifications
- Get to work on exciting projects
- Onsite Opportunity later

## Trusted by Top Brands around the Globe..



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