

# Senior Manager Data Engineering

Job ID  
REQ-10006471  
Sep 03, 2024  
India

## Summary

Bring deep domain understanding in at least one of the following areas – a) Pharma R&D, b) Manufacturing, Procurement and Supply Chain and c) Marketing and Sales.

Drive implementation of enterprise wide data strategy by applying the enterprise data services through an aligned operating model with CDO (Chief Digital Office) and IT and enable execution of specific business use cases

Define and shape specific data/ analytics use cases by working closely with stakeholders in Novartis business domains. Build trusted partnership with the stakeholders and champion the value of clean and linked data

Provide technical leadership in data management to the team and be able to roll up sleeves to perform hands on technical work as needed. Can act as a hands-on engineer in curating data, onboarding data assets to the FAIRification process and managing data quality and standards.

Manage quality and consistency of NBS CONEXTS data services delivery to all stakeholders

Ensure compliance with GMP and regulatory requirements and continuous improvement of quality relevant processes within area of responsibility

Adopt AGILE ways of working and manage quality and consistency of data services delivery to all stakeholders.

## About the Role

Sr. Manager Data Engineering

Location – Hyderabad #LI Hybrid

About the Role:

As a Country/Region Data Partner, you will be instrumental in steering the end-to-end operational activities and service integrations for our data and analytics products within your designated country/region. In this fast-paced and complex environment, your role will encompass enhancing our systems, working closely with senior leadership, and managing stakeholder relationships effectively. Your expertise will be crucial in driving the adoption of data-driven solutions across various business functions, ensuring clear communication, and resolving issues swiftly to support strategic objectives.

Key Responsibilities:

- Develop optimal knowledge and experience in HEOR (Economic Modeling). Develop and maintain the qualitative and/or quantitative deliverables as per the client requirements in accordance with the agreed standard process and timelines
- Liaise with clients on project schedule/planning of deliverables. Ensure that the new associates/junior

colleagues deliver quality deliverables by providing guidance and performing QC/review

- Support clients to conduct payer insight generation and ad-hoc activities (e.g. Payer AdBoards / primary market research) as and when required. Deliver adhoc and cross-functional requests and activities
- Support the development of additional guidance and training materials (i.e. checklists, QA processes etc.). Contribute to the continual improvement of the assigned deliverables and the guidance template
- Develop long-term, peer-level relationships with key clients. Train and ensure functional development of new associates/junior colleagues within V&A team. Complies with and support group's project management tool, standards and policies. Maintains records for all assigned projects including archiving. Maintains audit, SOP and training compliance

### **Essential Requirements:**

- Bachelors/Masters/ PhD in Computer sciences/ IT / any other engineering or quantitative sciences
- 10+ years of experience in global company as Data Manager / Engineering Manager
- At least 2 years of experience in Pharma commercial data landscape including Customer – HCP 360, Customer Segmentation & Targeting, Campaign Management, Digital Data Management and CRM data
- Experience on data management including Ingestion, Unification, Anonymization, Search, Master & Meta Data Management and Governance
- Good understanding of big data ecosystems, knowledge of AWS, Azure stack. Consistent track record in Pharma Industry / Life Science industry

**Why Novartis:** Our purpose is to reimagine medicine to improve and extend people's lives and our vision is to become the most valued and trusted medicines company in the world. How can we achieve this? With our people. It is our associates that drive us each day to reach our ambitions. Be a part of this mission and join us! Learn more here: <https://www.novartis.com/about/strategy/people-and-culture>

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Novartis is committed to building an outstanding, inclusive work environment and diverse teams representative of the patients and communities we serve.

**You'll receive:** You can find everything you need to know about our benefits and rewards in the Novartis Life Handbook. <https://www.novartis.com/careers/benefits-rewards>

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**Why Novartis:** Helping people with disease and their families takes more than innovative science. It takes a community of smart, passionate people like you. Collaborating, supporting and inspiring each other. Combining to achieve breakthroughs that change patients' lives. Ready to create a brighter future together? <https://www.novartis.com/about/strategy/people-and-culture>

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Business Unit  
CTS  
Location  
India  
Site  
Hyderabad (Office)  
Company / Legal Entity  
IN10 (FCRS = IN010) Novartis Healthcare Private Limited  
Functional Area  
BD&L & Strategic Planning  
Job Type  
Full time  
Employment Type  
Regular  
Shift Work  
No  
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Novartis is committed to building an outstanding, inclusive work environment and diverse teams' representative of the patients and communities we serve.

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