

Assoc. Dir. Dev. IT Data Architect

Job ID
REQ-10049397

7月 29, 2025

India

摘要

Internal Title: Assoc. Dir. Dev. IT Data, Analytics, DS&AI

#LI-Hybrid

Location: Hyderabad, India

Relocation Support: Yes

Are you ready to lead data architecture that powers life-changing innovation?

Join Novartis as an Associate Director in Development IT and help shape the future of drug development through impactful data architecture. In this highly collaborative role, you 'll partner with cross-functional teams—data leaders, engineers, architects, and business stakeholders—to design scalable, enterprise-grade data solutions. Your work will drive innovation, strengthen data governance, and accelerate decision-making across global initiatives.

About the Role

Key Responsibilities

- Define how data is stored, consumed, integrated, and managed across systems and teams
- Collaborate with enterprise data owners to shape and implement data strategy
- Develop and document conceptual and logical data models for business processes
- Ensure alignment with Novartis data architecture principles and enterprise standards
- Partner with solution architects to design compliant, scalable data solutions
- Track and report key performance indicators for data architecture deliverables
- Maintain domain-specific data landscapes and data flow documentation
- Lead data architecture reviews and provide recommendations for improvement
- Coordinate resources and priorities across critical data initiatives
- Engage stakeholders to drive adoption of data governance and architecture best practices

Essential Requirements

- Bachelor ' s degree in computer science, engineering, or information technology
- 12+ years of total experience, including 8+ years in data architecture leadership
- Proven expertise in data modeling, metadata, and data governance tools
- Strong experience aligning data architecture with business strategy and stakeholder communication
- Deep knowledge of data governance frameworks like DCAM and DAMA-DMBOK
- 5+ years of experience in the pharmaceutical or life sciences industry
- Hands-on experience with tools like Collibra, Informatica, Reltio, Tibco EBX, and SQL
- Strong interpersonal, communication, and time management skills aligned with Novartis values

Commitment to Diversity and Inclusion:

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

Accessibility and accommodation

Novartis is committed to working with and providing reasonable accommodation to individuals with disabilities. If, because of a medical condition or disability, you need a reasonable accommodation for any part of the recruitment process, or in order to perform the essential functions of a position, please

send an e-mail to diversityandincl.india@novartis.com and let us know the nature of your request and your contact information. Please include the job requisition number in your message .

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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Benefits and Rewards: Read our handbook to learn about all the ways we ' ll help you thrive personally and professionally: <https://www.novartis.com/careers/benefits-rewards>

部门

Operations

Business Unit

Universal Hierarchy Node

地点

India

站点

Hyderabad (Office)

Company / Legal Entity

IN10 (FCRS = IN010) Novartis Healthcare Private Limited

Functional Area

Technology Transformation

Job Type
Full time

Employment Type
Regular

Shift Work
No

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