

Director- Automation and AI Architect

Job ID

REQ-10068889

1月 12, 2026

India

摘要

This role will oversee a centralized, multi-tenant data hub enabling countries to collaborate, share, and co-create data assets to drive the industrialization of analytics and AI. The individual will stay current with industry trends and best practices in data platforms, processes, data management, quality, and compliance. This leader will foster strong partnerships across internal IT teams and external stakeholders (including SAP vendors and peer organizations) to ensure scalable, end-to-end data management capabilities aligned with industry standards.

About the Role

Major Accountabilities:

- Define and implement the AI strategy for SAP systems aligned with enterprise architecture and business goals. Identify opportunities for AI-driven innovation within SAP processes
- Technical Skills: Strong knowledge of SAP S/4HANA architecture and data models.

Familiarity with cloud platforms (Azure, AWS, GCP) and their SAP integrations.

- Soft Skills: Excellent leadership, communication, and stakeholder management skills. Ability to translate complex AI concepts into business value. Collaborate with SAP functional and technical teams to embed AI into workflows and applications.
- Establish AI governance frameworks for SAP environments, ensuring compliance with data privacy and ethical AI standards. Define implementation strategy for seamless integration of AI solutions with SAP systems and external data sources. Oversee architectural activities for a specific business or technology domain, or architectural practice area, or manage the development of solution architectures for projects or programs within a business area.
- Define standards and direction of architecture in the specific business or technical domain. Define and develop the logical design and information management strategies necessary to store, move and manage data in a new target state.
- Utilize architecture patterns to suggest the most adequate utilization of technical platforms in support of the holistic solution architecture design. Define, create and evolve the Architecture Governance Framework (e.g. architecture methods, practices and standards) for IT.
- Understand and advocate the principles of business and IT strategies, Be prepared to sell the Architecture process, its outcome and ongoing results, and to lead the communication, marketing or educational activities needed to ensure Enterprise Architecture success and use.
- Cross Domain, Platform & Technology Integration Architect must have fundamental skills of Enterprise Architect to designs company 's IT structure to align with its business processes. Key duties include integrating IT systems, creating architecture models, and suggesting improvements. They collaborate with stakeholders, monitor teamwork, and test software programs. In addition to that, following are special expectation to eligible working cross domain, platform and technologies.
- Collaborate with the domain and enterprise architects ' community for software, infrastructure, and integration strategy synergy. Guide LDC release team (CORE, Adopt and Technical delivery) implementing architecture. Ensure LDC technology standard documents and architecture principles are up to date.
- Collaborating with employees across the organization to understand their technology and data needs and developing solutions that meet these requirements. Should be able to understand the intricate relationships between IT components and business processes to provide natural architectural solution, decision.
- Should be capable to focus on cross systems analysis, gathering and evaluating data to make informed decisions. Effective communication and collaboration with stakeholders, management, and SMEs are essential.
- Develop road maps describing the evolution for the functional Domain of all enterprise solution portfolios from current state to future state. Incorporate digital and data technology directions into solution architecture design.
- Develop and communicate the various architecture viewpoints (Application, information,...) of the future state architecture for the Functional Domain. Take accountability to ensure alignment with Security and Compliance policies and procedures within solution architecture for cross domain scope

Minimum Requirements

- Education: Relevant degrees (Bachelor ' s or Master ' s) in Computer Science, Engineering, or related fields.
- Certifications: TOGAF, ITIL, SRA, AWS, CCNA, CCIE, etc.
- 15+ years demonstrated ability performing architecture design, end to end solution delivery,

implementing IT process improvement.

- Experience designing solution architecture for cross domain, platform, technologies and applications with Integrations to SAP
- Experience in working in projects that are using Agile and DevOps best practices
- Effectively work independently and in a collaborative virtual team environment
- Analyze the current state of the company's technology, processes, and services to identify areas of improvement and create a plan for future development
- Proficient written and oral presentation skills and the ability to present to small/large

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部门

Operations

Business Unit
Information Technology

地点
India

站点
Hyderabad (Office)

Company / Legal Entity
IN10 (FCRS = IN010) Novartis Healthcare Private Limited

Alternative Location 1
Prague, Czech Republic

Functional Area
Technology Transformation

Job Type
Full time

Employment Type
Regular

Shift Work
No

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