

Gen AI Business Analyst - Lifesciences

Job ID
REQ-10041951

3月 13, 2025

India

摘要

Location: Hyderabad

We are looking for a dynamic and experienced Business Analyst with a strong background in Generative AI and a deep understanding of the life sciences domain. The successful candidate will play a crucial role in bridging the gap between advanced AI technologies and their practical application in pharmaceutical research, development, and clinical operations. This position requires a strategic thinker who can analyze complex business needs, leverage Generative AI to derive actionable insights, and support the implementation of AI-driven solutions.

About the Role

Major Accountabilities

- Domain Expertise:
 - Apply in-depth knowledge of life sciences, including drug discovery, development, clinical trials, regulatory affairs, and pharmacovigilance to support AI-driven initiatives.
 - Stay abreast of the latest advancements in Generative AI and their potential applications in the life sciences industry.
- Business Analysis:
 - Collaborate with stakeholders to gather, document, and analyze business requirements, ensuring alignment with organizational objectives.
 - Liaise with stakeholders to gather and understand the business needs related to Generative AI solutions
 - Conduct thorough analyses of business processes and workflows, identifying opportunities for AI-driven improvements and efficiencies.
 - Develop business cases, feasibility studies, and cost-benefit analyses to support AI projects.
 - Ability to create detailed business requirements documents, process flow diagrams, and other required documents for implementation.
- Stakeholder Engagement:
 - Communicate complex AI concepts and findings to both technical and non-technical stakeholders, ensuring understanding and buy-in.
 - Facilitate workshops, meetings, and presentations to engage stakeholders and drive consensus on AI initiatives.
- Generative AI:
 - Utilize Generative AI technologies to analyze large and complex datasets, identifying patterns, trends, and insights.
 - Work with data scientists and AI engineers to develop and deploy AI models that address business needs in the life sciences domain.
 - Ensure AI solutions are interpretable, actionable, and integrated into existing workflows.
- Regulatory & Ethical Compliance:
 - Ensure that AI solutions comply with different regulatory requirements (USFDA, EU, PMDA etc) and ethical standards relevant to the life sciences industry.
 - Monitor and address potential risks associated with the deployment of AI technologies.

Minimum Requirements

- Possess 3 to 5 years of core Business Analyst experience in the life sciences domain and AI technologies, complemented by a Master 's degree in Life Sciences, Biomedical Sciences, Computer Science, Data Science, or a related field
- Possess 6 to 8 years of core Business Analyst experience in the life sciences domain and AI technologies, supported by a Bachelor 's degree in Life Sciences, Biomedical Sciences, Computer Science, Data Science, or a related field
- Strong understanding of Generative AI, machine learning, and their applications in the life sciences. Proficiency in data analysis and visualization tools, with the ability to interpret complex datasets
- Excellent project management skills, with a track record of successfully leading and delivering AI-related projects
- Strong analytical and problem-solving abilities, with attention to detail and a strategic mindset. Exceptional communication and interpersonal skills, with the ability to engage and influence

stakeholders at all levels

- Familiarity with life sciences / pharmaceutical regulatory requirements and industry standards

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部门

Operations

Business Unit

CTS

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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