

Business Analyst - Generative AI in Life Sciences

Job ID REQ-10012598 Jun 25, 2024 India

Summary

This position requires a strategic problem solver who can analyze complex business needs, leverage Generative AI to derive actionable insights, and support the implementation of AI-driven solutions.

About the Role

Your responsibilities include but are not limited to

• Domain Expertise:

- Apply in-depth knowledge of life sciences, including drug discovery, development, and clinical trials, to support Al-driven initiatives.
- Stay abreast of the latest advancements in Generative AI and their potential applications in the life sciences industry.

Business Analysis:

- Collaborate with customers to gather, document, and analyze business requirements, ensuring alignment with organizational objectives.
- Conduct thorough analyses of business processes and workflows, finding opportunities for AI-driven improvements and efficiencies.
- Develop business cases, feasibility studies, and cost-benefit analyses to support AI projects.

Generative Al Application:

- Apply 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.

• Customer Engagement:

- Communicate complex AI concepts and findings to both technical and non-technical customers, ensuring understanding and buy-in.
- Facilitate workshops, meetings, and presentations to engage customers and drive consensus on Al
 initiatives.

Regulatory & Ethical Compliance:

- Ensure that AI solutions align with regulatory requirements and ethical standards relevant to the life sciences industry.
- Monitor and address potential risks associated with the deployment of AI technologies.

Minimum Requirements

• Bachelor's degree or equivalent experience in Biqmedical Sciences, Life Sciences, Computer Science, or

a related field; Master's degree preferred.

- Experience as a Business Analyst in the biomedical research domain, with a focus on chemical, preclinical, and clinical research.
- Solid understanding of GenerativeAl and Al technologies, with practical experience in their application within the biomedical field.
- Proficiency in data analysis tools and techniques, with the ability to interpret complex datasets.
- Excellent project management skills, with a track record of successfully leading and delivering projects.
- Strong analytical and problem-solving abilities, with a keen attention to detail.
- Exceptional communication and interpersonal skills, with the ability to engage and influence customers at all levels.
- Familiarity with regulatory requirements and industry standards in the pharmaceutical and biomedical research sectors.

Why consider 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!

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Division

Operations

Business Unit

CTS

Location

India

Site

Hyderabad (Office)

Company / Legal Entity

IN10 (FCRS = IN010) Novartis Healthcare Private Limited

Job Type
Full time
Employment Type
Regular
Shift Work
No
Apply to Job

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.

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