

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 Al 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 Al 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 Biomedical 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?

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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

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