

## Associate Director, Technology & Scientific Computing

Job ID  
REQ-10078446  
июл 30, 2026  
Индия  
Available in: English

### Сводка

We are seeking a highly experienced Lead Business Analyst with strong pharmaceutical domain expertise and deep R programming capabilities to support a global pharmaceutical engagement.

This role will act as the primary interface between business stakeholders, biostatisticians, statistical programmers, and technical delivery teams. The candidate will be responsible for translating clinical, statistical, and operational requirements into scalable R-based analytics platforms, automation workflows, and enterprise reporting solutions.

The ideal candidate should demonstrate strong domain understanding of clinical trials, regulatory expectations, and statistical workflows, along with the ability to independently manage initiatives and coordinate cross-functional teams.

### About the Role

#### Key Responsibilities

- Act as the primary interface between business stakeholders, biostatisticians, statistical programmers, and technical teams.
- Lead requirement gathering workshops and translate clinical/statistical needs into structured functional and technical specifications.
- Ensure alignment between Statistical Analysis Plans, reporting outputs (TLFs), and system implementation.
- Drive end-to-end requirement traceability across development, validation, and deployment phases.
- Oversee design and delivery of scalable R-based analytics applications and Shiny dashboards.
- Ensure regulatory compliance, audit readiness, and adherence to documentation and governance standards.
- Provide structured updates on progress, risks, dependencies, and mitigation plans.

#### Minimum Requirements

- 14+ years of experience in analytics, statistical programming, or software development. Proven experience in pharmaceutical or clinical research domain engagements.
- Advanced R programming (data manipulation, statistical modelling, visualization).
- Strong experience with Shiny for interactive dashboards and web applications.
- Experience with Posit platform tools (Workbench, Connect, Package Manager) or equivalent.
- Expertise in statistical computing and analytics solution design.
- R package development and familiarity with CRAN/Bioconductor libraries.
- Proficiency in SQL and relational databases. Strong understanding of Git version control (branching strategy, pull requests, release coordination).
- Experience integrating R with enterprise systems, APIs
- Strong understanding of clinical trial lifecycle

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Дивизион  
Development  
Business Unit  
Development  
Место  
Индия  
Сайт  
Hyderabad (Office)  
Company / Legal Entity  
IN10 (FCRS = IN010) Novartis Healthcare Private Limited  
Alternative Location 1  
Home Worker - NORTHERN IRELAND, Великобритания  
Functional Area  
Research & Development  
Job Type  
Full time  
Employment Type  
Regular  
Shift Work  
No

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