# **Specialist Data Analytics Manufacturing**

Job ID REQ-10044947 Apr 01, 2025 Czech Republic

# Summary

- Design and manage the development of modular, reusable, elegantly designed and maintainable software or solutions that supports the Manufacturing organization as well as other Cross Functional strategic initiatives.
- Participate fit-gap workshops with business providing effort estimates and solutions proposals.
- Hands on, solution driven and customer focused. Develop and maintain the code repositories for which you are responsible and respond rapidly to bug reports or security vulnerability issues.
- Embody and integrate software development best practices into your everyday work and inspire others within the engineering community to emulate these practices.
- Collaborate extensively with your colleagues across Security, Compliance, Engineering, Project Management, Product Management, Product Service Management and Business Management.
- Enable data needed for frontend applications on AWS or any other cloud platform to support building data lake and manufacturing analytics use cases on top.
- Driving use cases on real time and near real time analytics, integrations with multiple internal and external systems.
- Continue support for moving other manufacturing warehousing platforms to the cloud.
- Ensure delivered solutions adhere to architectural and development standards, best practices, and meet requirements as recommended in the architecture handbook.
- Ensure designed solutions are aligned with Data and Analytics strategy standards and roadmap.
- Bring innovations to the solutions and add measurable values to manufacturing business.

#### **About the Role**

#### Responsibilities:

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## Work Experience:

- 4+ years of previous relevant experience.
- Experience in customer facing IT roles is a plus.
- Strong data engineering fundamentals in data management, data analysis, back end system design.
- Strong hands-on exposure in Data & Analytics solutions (descriptive, diagnostic, predictive & prescriptive)
- Previous AWS experience is preferred.
- Previous working experience in manufacturing business for a healthcare company is a plus.
- Previous working experience with D365 is a plus.
- Previous working experience in driving Al/ML (including Generative Al) projects is a plus.
- Familiar with Agile, Disciplined Agile as well as Waterfall delivery concepts.
- Collecting and interpreting requirements as well as building supporting solutions to satisfy business requirements.

#### You'll receive (Applicable for Prague):

Monthly pension contribution matching your individual contribution up to 3% of your gross monthly base salary; Risk Life Insurance (full cost covered by Novartis); 5-week holiday per year; (1 week above the Labour Law requirement); 4 paid sick days within one calendar year in case of absence due to sickness without a medical sickness report; Cafeteria employee benefit program – choice of benefits from Benefit Plus Cafeteria in the amount of 17,500 CZK per year; Meal vouchers in amount of 105 CZK for each working day (full tax covered by company); Public Transportation allowance; MultiSport Card, Employee Share Purchase Plan. Find out more about Novartis Business Services: <a href="https://www.novartis.cz/">https://www.novartis.cz/</a>

#### Accessibility and accommodation:

Novartis is committed to working with and providing reasonable accommodation to all individuals. If, because of a medical condition or disability, you need a reasonable accommodation for any part of the recruitment process, or in any order to receive more detailed information about essential functions of a position, please send an e-mail to inclusion.switzerland@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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**Benefits and Rewards:** Read our handbook to learn about all the ways we'll help you thrive personally and professionally: <a href="https://www.novartis.com/careers/benefits-rewards">https://www.novartis.com/careers/benefits-rewards</a>

Division

Operations 2/3

**Business Unit** 

CTS

Location

Czech Republic

Site

Prague

Company / Legal Entity

CZ02 (FCRS = CZ002) Novartis s.r.o

Alternative Location 1

Hyderabad (Office), India

Alternative Location 2

INSURGENTES. Mexico

**Functional Area** 

**Technology Transformation** 

Job Type

Full time

**Employment Type** 

Regular

Shift Work

No

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Job ID

REQ-10044947

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