

Data Scientist

Job ID

REQ-10078991

Jun 10, 2026

LOC_ES

About the Role

Key Responsibilities

- Build solutions using visualization techniques, machine learning, and statistical modeling.
- Support on the development of new algorithms, methods, statistical models and business models, providing insight into structured and unstructured data.
- Quickly learn and pilot the use of tools, data sources and analytical techniques needed to answer a wide range of critical business questions and to improve status quo.
- Bring understanding of one or more areas of data science and demonstrate practical knowledge of techniques.
- Help developing new quantitative methods with the aim of improving processes in various projects and developing new analysis opportunities by integrating existing and new data sources.

Essential Requirements

- 1,5 + years of relevant experience in Data Science
- Degree in Mathematics, Statistics, Computer Science, Physics or in a quantitative field.
- Track record delivering global solutions at scale.
- In-depth mastery of external environment and trends
- In depth knowledge of Artificial Intelligence (AI), Machine Learning
- Experience in Python is a must
- Professional level of English, both written and spoken
- Strong collaboration skills and ability to work effectively across functions and teams.

Commitment to Diversity & Inclusion

Novartis is committed to building an outstanding, inclusive work environment and diverse teams representative of the patients and communities we serve.

Role Requirements

Why Novartis: Helping people with disease and their families takes more than innovative science. It takes a community of smart, passionate people like you. Collaborating, supporting and inspiring each other. Combining to achieve breakthroughs that change patients' lives. Ready to create a brighter future together? <https://www.novartis.com/about/strategy/people-and-culture>

Benefits and Rewards: Learn about all the ways we'll help you thrive personally and professionally.

[Read our handbook \(PDF 30 MB\)](#)

Division

DIV_FI

Business Unit

Finance

Location

LOC_ES

Site

Barcelona Gran Vía

Company / Legal Entity

ES06 (FCRS = ES006) Novartis Farmacéutica, S.A.

Functional Area

FCT_FN

Job Type

Full time

Employment Type

Regular

Shift Work

No

Apply to Job

Job ID

REQ-10078991

Data Scientist

Apply to Job

Source URL: <https://prod1.jobapi.novartis.com.cn/req-10078991-data-scientist>

List of links present in page

1. <https://prod1.jobapi.novartis.com.cn/req-10078991-data-scientist>
2. <https://www.novartis.com/about/strategy/people-and-culture>
3. https://www.novartis.com/sites/novartis_com/files/novartis-life-handbook.pdf
4. https://novartis.wd3.myworkdayjobs.com/en-US/Novartis_Careers/job/Barcelona-Gran-Va/Data-Scientist_REQ-10078991-1
5. https://novartis.wd3.myworkdayjobs.com/en-US/Novartis_Careers/job/Barcelona-Gran-Va/Data-Scientist_REQ-10078991-1