

Data Architect Intern

Job ID
REQ-10028797
Nov. 06, 2024
Schweiz

Zusammenfassung

We are looking for a currently enrolled Master student and can offer the rare opportunity to write a Master's thesis in our Data Science and Analytics Department. The task in a nutshell: Define the Data architecture of a solution elaborated in a project leveraging existing patterns.

About the Role

Data Architect - Internship

We are looking for a Data Architect Intern to join our project team. The ideal candidate will have a strong understanding of data flow diagrams, data modelling, and data dictionaries. They will be responsible for designing consistent and efficient storage, integration, and access to data across the development process.

Preferred Start Date: ASAP

Duration: 6-12 months

Key responsibilities:

- Design and maintain data flow diagrams, data models, and data dictionaries.
- Develop and implement data integration processes to combine data from multiple sources into a unified view.
- Establish relationships between data entities and set rules and standards for integration and interoperability.
- Ensure efficient data management and effective analysis/reporting to support business goals.
- Collaborate with various departments to ensure data architecture aligns with organizational objectives.

Work Arrangement: Hybrid

Minimum Requirements:

- **Education:** Currently enrolled in a Master's Degree in Computer Science, Information Technology, or a related field.
- **Experience/Professional Requirements:** Proven experience in data architecture, data modelling, and

data integration processes.

• **Desirable Requirements:**

- Experience with data governance and metadata management.
- Familiarity with data storage solutions and data management tools

Skills:

- Business Architecture. (Relito, Immuta)
- Enterprise Architecture. (Colibra)
- Data Quality (Ataccama)
- Data Governance.
- Solution Architecture. (databricks on AWS)

Languages :

- Proficiency in English

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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 order to receive more detailed information about the essential functions of a position, please send an e-mail to diversity.inclusion_ch@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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Abteilung

Operations

Business Unit

CTS

Ort

Schweiz

Website

Basel (City)

Company / Legal Entity

C028 (FCRS = CH028) Novartis Pharma AG

Functional Area

Others

Job Type

Full time

Employment Type

Early Career (Fixed Term)

Shift Work

No

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