U NOVARTIS

Data Architect Intern

Job ID REQ-10028797 Noc 06, 2024 Switzerland

Περίληψη

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. 1/3

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

Why Novartis: Our purpose is to reimagine medicine to improve and extend people's lives and our vision is to become the most valued and trusted medicines company in the world. How can we achieve this? With our people. It is our associates that drive us each day to reach our ambitions. Be a part of this mission and join us! Learn more here: https://www.novartis.com/about/strategy/people-and-culture

Commitment to Diversity and Inclusion:

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

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 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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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

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Τομέας Operations **Business Unit** CTS Τοποθεσία Switzerland Τοποθεσία 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 Apply to Job Job ID REQ-10028797

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