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# Example of Lead Data Architect Job Description

Our company is looking for a lead data architect. To join our growing team, please review the list of responsibilities and qualifications.

## Responsibilities for lead data architect

* Able to understand the end-to-end workflow of banking and trading businesses
* Experience in a Financial domain (capital markets, transaction banking, wealth management)
* Educated to Bachelor’s Degree level with a concentration in Business Administration or Business Informatics and a core area in Controlling or another profession (or equivalent qualification / work experience)
* Highly committed and an excellent team player
* Define testing requirements together with the Quality Assurance and Testing Team the business stakeholders
* Able to identify and interpret stakeholder’s needs and requirements.Able to work in virtual teams and within matrix organizations
* Able to manipulate and work with large volumes of data
* Able to commit and prioritize work duties and tasks
* Comfortable to work with a project team or as a standalone analyst
* Build and maintain SQL database architecture

## Qualifications for lead data architect

* Possess superb business analytic ability astute awareness of state-of-the-art and best practices for data warehousing
* Is daily present at customer site
* Has a proven track of successful delivery project
* This is not general-purpose role, but she/he has a strong background in the domain, in this case Data Migration
* Expertise in Relational database
* Expertise in NoSQL/NewSQL database