



Example of Data Warehouse Architect Job Description

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Our company is growing rapidly and is looking to fill the role of data warehouse architect. We appreciate you taking the time to review the list of qualifications and to apply for the position. If you don't fill all of the qualifications, you may still be considered depending on your level of experience.

Responsibilities for data warehouse architect

- Support the growth of healthcare analytics practice
- Conduct analysis of business process, data and systems
- Understand, design and create physical and logical data models to meet business needs
- Develop and document overall data sourcing, data transformation and semantic layer designs
- Consult and advise technical analysts during development process
- Guide test plan creation
- Troubleshoot, diagnose and work within a team to resolve problems in data marts
- Identify and recommend database performance solutions and standards
- Provide 24x7 on call support as needed for data warehouse issues that require immediate resolution
- Participate in the development process (if needed) by implementing integration or semantic design

Qualifications for data warehouse architect

- Expert communication skills and passion to mentor others
- Solid understanding of systems engineering in relation to creating a high performance BI architecture which will efficiently use CPU, memory, storage,

- Analyze their operational and analytical data requirements by working with business and applications teams across markets and geographies
- Identify and profile data quality and data curation methods for public data sources, payment behavior data sources and syndicated data sources
- Identify data enrichment requirements for statistical data appends, third party data appends, derived attribute data appends
- Evangelize the use of data quality metrics and best practices from ingest to delivery