BI (Business Intelligence) Developer Job Description



BI DEVELOPER RESPONSIBILITIES INCLUDE:

- Designing, developing and maintaining business intelligence solutions
- Crafting and executing queries upon request for data
- Presenting information through reports and visualization

JOB BRIEF

We are looking for a Business Intelligence (BI) Developer to create and manage BI and analytics solutions that turn data into knowledge.

In this role, you should have a background in data and business analysis. You should be analytical and an excellent communicator. If you also have a business acumen and problem-solving aptitude, we'd like to meet you.

Ultimately, you will enhance our business intelligence system to help us make better decisions.

RESPONSIBILITIES

- Translate business needs to technical specifications
- Design, build and deploy BI solutions (e.g. reporting tools)
- Maintain and support data analytics platforms (e.g. MicroStrategy)
- Create tools to store data (e.g. OLAP cubes)
- Conduct unit testing and troubleshooting
- Evaluate and improve existing BI systems
- Collaborate with teams to integrate systems
- Develop and execute database queries and conduct analyses
- Create visualizations and reports for requested projects
- Develop and update technical documentation

REQUIREMENTS

- Proven experience as a BI Developer or Data Scientist
- Industry experience is preferred
- Background in data warehouse design (e.g. dimensional modeling) and data mining

- In-depth understanding of database management systems, online analytical processing (OLAP) and ETL (Extract, transform, load) framework
- Familiarity with BI technologies (e.g. Microsoft Power BI, Oracle BI)
- Knowledge of SQL queries, SQL Server Reporting Services (SSRS) and SQL Server Integration Services (SSIS)
- Proven abilities to take initiative and be innovative
- Analytical mind with a problem-solving aptitude
- BSc/BA in Computer Science, Engineering or relevant field

SOURCE: https://resources.workable.com/bi-developer-job-description