Fatima Singh

Data Architect

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Professional Summary

Data Architect with 6 years of experience designing robust data models, overseeing data integration projects, and ensuring the scalability of enterprise data solutions. Strong in dimensional modeling and ETL pipeline architecture.

Skills

Dimensional Modeling, Snowflake/Star Schemas, SQL, Data Warehousing, ETL Design, SSIS, PostgreSQL/SQL Server, Data Governance, Data Lakes, ERwin, Cloud Platforms (Azure/AWS)

Experience

Data Architect - BlueOrbit Analytics (2020 - Present)

- Designed enterprise data warehouse schema using star and snowflake modeling.

- Led ETL architecture using SSIS and Azure Data Factory.

- Created documentation and data standards across multiple business units.

BI Developer - IntelliQuery Group (2017 - 2020)

- Developed data marts and managed schema evolution.

- Assisted in integration of legacy systems into cloud-based data environments.

Education

B.S. in Computer Information Systems, Rutgers University, 2016