



S. L. KING

TECHNOLOGIES, INC.

Where Discipline and Expertise Converge

Enable informed decision-making through data governance, standards, integration, and quality

To optimize performance, maximize value creation, and make better decisions, your organization needs a data-driven culture that can deliver valuable insights and support management intuition. This is why **S. L. King Technologies** works with cross-functional teams to drive informed decision-making and ensure that data is accurate, reliable, and aligned with business goals.

Data Model and Data Quality Assessment

The value of data hinges on its accuracy, integrity, and alignment with organizational objectives. Because of the pace at which companies must operate to remain competitive in creating value in the marketplace, static data models and the associated data elements, quality, and consistency of yesterday can quickly become insufficient for today. At **S. L. King Technologies**, we analyze data structures, relationships, and dependencies and recommend improvements for data quality, integrity, and conformity to establish a solid foundation for reliable data management.

*At **S. L. King Technologies**, we collaborate with teams to develop logical data models that align with industry standards to set the stage for efficient data integration, analysis, and reporting.*

Logical Data Model Development

Organizations that leverage data to drive operational decision-making and enable strategic planning depend on a strong data management framework with effective logical data models in all key management domains. Capturing data requirements and data element relationships requires collaboration in the examination of business processes, data sources, and reporting needs across the organization. At **S. L. King Technologies**, we collaborate with teams to facilitate this examination and develop logical data models that align with industry standards to set the stage for efficient data integration, analysis, and reporting.

Technical Data Model Assurance

Organizations that seamlessly integrate data requirements with applications and systems across the enterprise can rest assured that their strategic data needs and objectives are being considered and any trade-offs are highlighted for senior decision makers. When data models are aligned with organizational objectives and IT capabilities, analytics teams can deliver quality information to the right people at the right time. Our experts at **S. L. King Technologies** conduct thorough reviews, perform data mapping, and

validate data transformation processes to ensure the data your organization delivers is accurate, concise, reliable, and meets your business objectives.

Data Science and Analytics

Organizations that leverage data science and analytics to uncover valuable insights and drive data-informed decision-making can test different strategies and make informed decisions for sustainable growth. Drawing meaningful insights from large data sets requires advanced techniques and algorithms as well as statistical analysis, predictive modeling, and machine learning. At **S. L. King Technologies**, we leverage state-of-the-art tools and technologies to unlock the hidden potential of your data and empower teams to make informed decisions that drive results.

***S. L. King Technologies** has the expertise to organize, clean, and enhance data assets so that cross-functional teams have access to insights that are accurate, relevant, and required to make informed business decisions.*

Data Curation

The ability to create, organize, and maintain data assets is paramount for organizations that want to drive data-informed decision-making. Data profiling techniques, data cleansing processes, and data enrichment strategies are required to ensure data is reliable, up-to-date, and ready for analysis.

S. L. King Technologies has the expertise to organize, clean, and enhance data assets so that cross-functional teams have access to insights that are accurate, relevant, and required to make informed business decisions.

Data Presentation

Data becomes truly valuable when presented in a meaningful and actionable format. Without data visualization tools and techniques, organizations struggle to communicate insights effectively and teams are unable to spot opportunities, make informed decisions, and respond to trends.

S. L. King Technologies transforms disjointed, complex data into intuitive visualizations, dashboards, and reports that teams can use to take action and drive results. ◆

S. L. King Technologies is where project management discipline and subject matter expertise converge. While many service organizations only offer frameworks for executing strategy, we leverage our experience and industry knowledge to help organizations crystalize vision, integrate technology, implement best practices, and operationalize strategic imperatives.

Contact us today to initiate your journey toward strategic data management.

📞 404.832.4801

🌐 slkingtech.com