Financial Data Preprocessing Pipeline
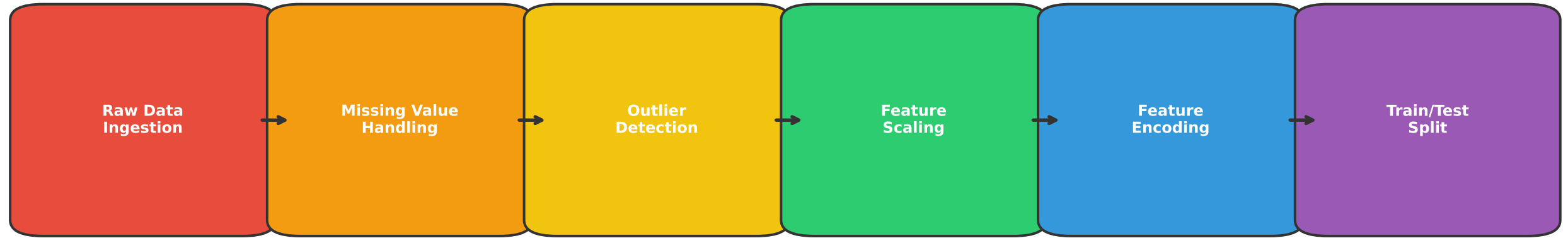
Raw Data Ingestion	→	Missing Value Handling	→	Outlier Detection	→	Feature Scaling	→	Feature Encoding	→	Train/Test Split
CSV, API, DB		Imputation, Deletion		Z-score, IQR method		StandardScaler, MinMax		One-Hot, Label Encoding		80/20 or Time-based