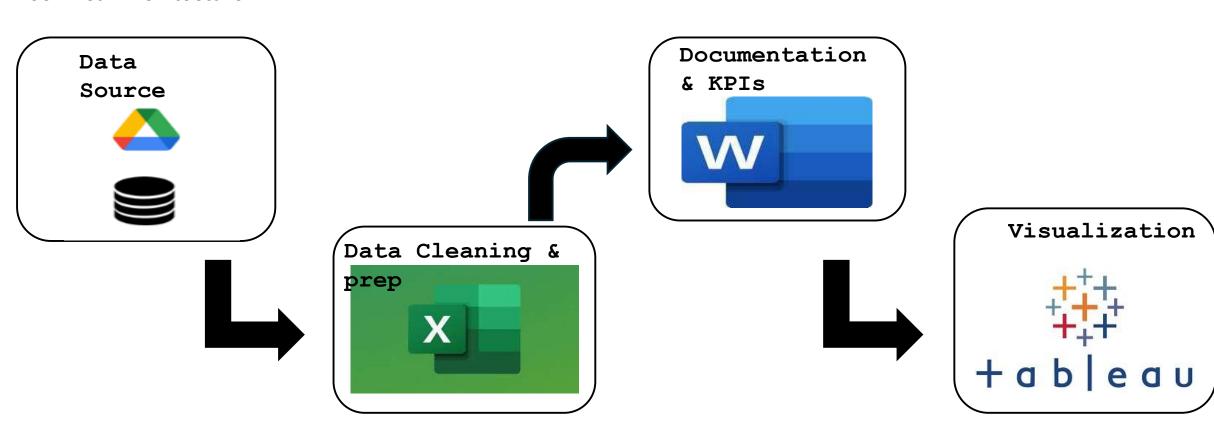
Project Design Phase-II Technology Stack (Architecture & Stack)

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Team Id	LTVIP2025TMID47372
Project Name	Project Analysis
Date	25/06/2025

Technical Architecture:



Stage	Tool/Platform	Purpose
1.Data Source	Drive	Source of raw data on EV analysis, preferences, and charging behavior
2.Data cleaning & Prep	Microsoft Excel	- Removed duplicates & nulls - Categorized food types, scores - Created calculated fields and pivot tables
3.Documentation & KPIs	Ms Word/ Google Docs	- Removed duplicates & nulls - Categorized food types, scores - Created calculated fields and pivot tables
4.Visualization	Tableau	- Created dashboards & charts - Built Tableau Stories for insights - Used filters and drill-down for deeper analysis
5.Stroy Telling	Tableau Story	- Presented key findings in narrative format - Used story points for step-by-step flow

6.Output Sharing	_	- Shared dashboards with faculty or team - Accessible reports and summaries