

Project Design Phase

Solution Architecture

Date	15 February 2026
Team ID	LTVIP2026TMIDS71395
Project Name	AutoSage App Using Gemini Flash
Maximum Marks	4 Marks

Solution Architecture:

Solution architecture for AutoSage bridges the gap between the problem of unstructured vehicle information and the AI-based technological solution.

The architecture is designed to:

- Find the best AI-based solution for vehicle analysis and comparison.
- Define the structure and interaction between UI, backend logic, and AI services.
- Clearly describe how vehicle images are processed and analyzed.
- Provide specifications for deployment and system management.

Solution Architecture Diagram:

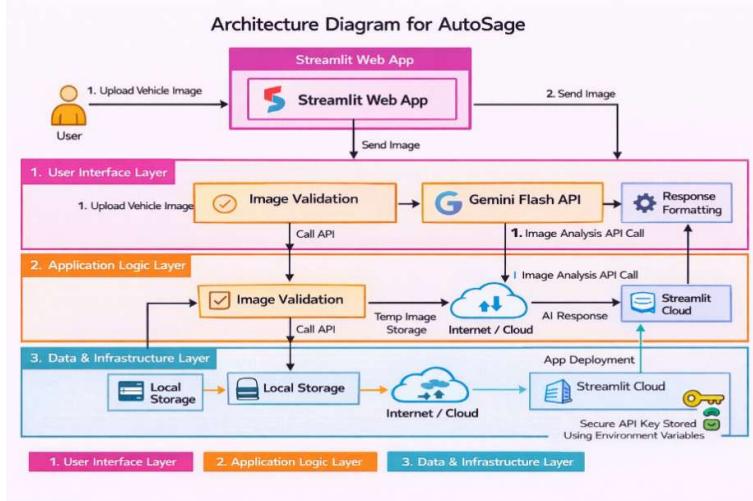


Figure 1 – Architecture Diagram for AutoSage app