**Project Design Phase-I Solution Architecture**

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| Date | 9th November 2023 |
| Team ID | Team ID: LTVIP2025TMID26058 |
| Project Name | TrafficTelligence : Advanced Traffic Volume Estimation with Machine Learning |
| Maximum Marks | 10 Marks |

**Solution Architecture:**

Traffic Intelligence: Advanced Volume Estimation Using Machine Learning" aims to enhance traffic volume estimation for urban planning and management. By collecting diverse traffic data and applying machine learning, the project seeks to provide real-time, accurate traffic volume predictions, historical analysis, and anomaly detection, ultimately contributing to more efficient and informed traffic management.

**Solution Architecture Diagram**

