**Project Design Phase**

**Solution Architecture**

| Date | 15 February 2025 |
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| Team ID | SWTID1741266403150535 |
| Project Name | Rhythmic Tunes |
| Maximum Marks | 4 Marks |

| **Team leader** | **Ananthika.R** | **ananthika2910@gmail.com** |
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| **Team member 1** | **Harini.T** | **harinithangaraju10924@gmail.com** |
| **Team member 2** | **Nivedha.N** | **nivsss471@gmail.com** |
| **Team member 3** | **Hareni.K.R** | **h65248500@gmail.com** |
| **Team member 4** | **Pranithashri.S** | **pranithashri1207@gmail.com** |

**Solution Architecture:**

The solution architecture for **HarmonyStream**, the Rhythmic Tunes Application, ensures a **scalable, high-performance, and immersive platform** for discovering, streaming, and organizing music across genres, artists, and personalized playlists. The architecture prioritizes seamless audio delivery, real-time recommendations, and cross-device synchronization to enhance user engagement.

* Find the best tech solution to solve existing business problems.
* Describe the structure, characteristics, behavior, and other aspects of the software to project stakeholders.
* Define features, development phases, and solution requirements.
* Provide specifications according to which the solution is defined, managed, and delivered.

**Example - Solution Architecture Diagram:**

