**Project Design Phase**

**Proposed Solution Template**

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| Date | 6 March 2025 |
| Team ID | SWTID1741154993 |
| Project Name | Crypto verse |
| Maximum Marks | 2 Marks |

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| **Team members:**  Team leader: Dhanushree H  Team member1: Jerupa kebi rani A  Team member2: Lavanya V  Team member3: Sakthipriya S  Team member4: Swathi Y | **ID**  [unm1657dhanushree212205374@gmail.com](mailto:unm1657dhanushree212205374@gmail.com)  [unm1657jerupakebirani212205379@gmail.com](mailto:unm1657jerupakebirani212205379@gmail.com)  [unm1657lavanya212205385@gmail.com](mailto:unm1657lavanya212205385@gmail.com)  [unm1657sakthipriya212205391@gmail.com](mailto:unm1657sakthipriya212205391@gmail.com)  [unm1657swathi212205396@gmail.com](mailto:unm1657swathi212205396@gmail.com) |

**Proposed Solution Template:**

Project team shall fill the following information in the proposed solution template.

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| **S.No.** | **Parameter** | **Description** |
|  | Problem Statement (Problem to be solved) | Many users struggle to find real-time, structured, and reliable cryptocurrency market data. Existing platforms either require paid memberships, lack intuitive interfaces, or fail to provide accurate real-time insights, making investment decisions challenging. |
|  | Idea / Solution description | Many users struggle to find real-time, structured, and reliable cryptocurrency market data. Existing platforms either require paid memberships, lack intuitive interfaces, or fail to provide accurate real-time insights, making investment decisions challenging. |
|  | Novelty / Uniqueness | Free, structured, and real-time access to categorized cryptocurrency data with an intuitive and user-friendly interface. Advanced filtering and personalized watchlists enhance user experience. |
|  | Social Impact / Customer Satisfaction | Provides accessibility to real-time financial data, empowering users to make informed investment decisions. Reduces reliance on paid platforms, promoting financial inclusivity and transparency in the crypto space. |