**Farmer Marketplace**

**(Implementation plan)**

### 

**Project Manager =>**

Mr. Fahad Maqbool

**Project Team =>**

Chaman Abbas (BSSE51F20R035) (Group leader)

Abdullah (BSEF19E030) RE (Group member)

Zeeshan Ahmad faraz (BSEF19E024) RE (Group member)

| Week 1 | **Designing the Buyer Side With Figma**  Creating a user-friendly interface for buyers, focusing on their needs and preferences using Figma |
| --- | --- |
| Week 2 | **Designing the Seller Side with Figma**  Designing an intuitive interface for sellers, ensuring a seamless selling experience using Figma. |
| Week 3 | **Refining the Buyer Side UI/UX**  Review and improve the user interface and experience for buyers based on valuable feedback. |
| Week 4 | **Iterating on the Seller Side UI/UX**  Gather feedback and make necessary improvements to the user interface and experience for sellers. |
| Week 5 | **Developing the Buyer Side with React Native**  Development of the buyer side using React Native for both front-end and back-end functionalities. |
| Week 6 | **Developing the Seller Side with React Native**  Developing the seller side using React Native, ensuring a seamless selling experience. |
| Week 7 | **Reviewing and Iterating on the Buyer Side Front-end**  Review and iterate on the front-end development for the buyer side, ensuring a smooth user experience. |
| Week 8 | **Reviewing and Iterating on the Seller Side Front-end**  Review and iterate on the front-end development for the seller side, ensuring a seamless selling. |
| Week 9 | **Developing the Buyer Side Back-end with Node.js**  Back-end development of the buyer side using Node.js for a robust and efficient system. |
| Week 10 | **Developing the Seller Side Back-end with Node.js**  Back-end development of the seller side using Node.js for a reliable and scalable system. |
| Week 11 | **Reviewing and Iterating on the Buyer Side Back-end**  Review and iterate on the back-end development for the buyer side, ensuring it aligns with our objectives. |
| Week 12 | **Reviewing and Iterating on the Seller Side Back-end**  Review and iterate on the back-end development for the seller side, ensuring a robust and efficient. |
| Week 13 | **Integrating Back-end APIs into the Buyer Side Front-end**  Integrate the developed back-end APIs into the front-end for the buyer side, ensuring seamless. |
| Week 14 | **Testing and Debugging**  Test the functionality of the buyer and seller sides, fixing any bugs or issues that arise. |
| Week 15 | **User Testing and Feedback**  Conduct user testing sessions to gather feedback and insights, making necessary improvements based on user preferences. |
| Week 16 | **Launch and Continuous Improvement**  Finally, we'll launch the farmer marketplace, gather user feedback, and focus on continuous improvement to enhance the overall experience. |