TOP STUDENT PROJECTS

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PROJECT TITLE

APMC Crop Price Tracking and Prediction System

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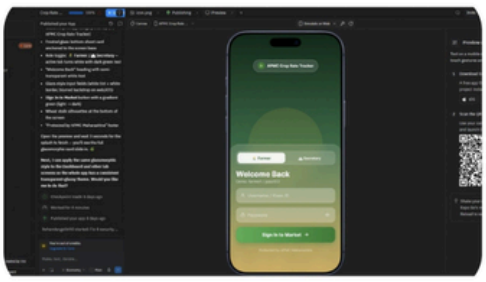


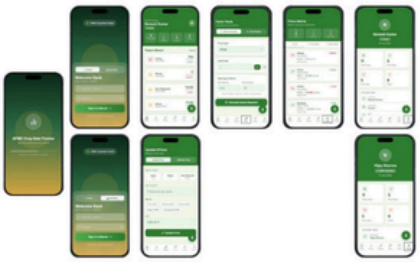
PROBLEM STATEMENT

Farmers often lack real-time crop price information and depend on middlemen, resulting in lower profits. A digital system is needed to provide timely price updates and help farmers make better selling decisions. Such a system can improve market transparency and empower farmers to sell their produce at the most profitable prices.

SOLUTION

AgriPulse is a digital platform that helps farmers access real-time crop prices from different APMC markets. It allows price comparison, provides basic price predictions, and sends market updates and alerts. This helps farmers make better selling decisions, improves transparency, and reduces dependence on middlemen. The platform enables farmers to identify the most profitable markets for their produce through real-time price analysis. It provides timely notifications about market trends and price fluctuations, helping farmers plan their sales effectively.





SCAN ME

Technology stacks:

HTML, CSS, JavaScript, React.js | Node.js | MongoDB, REST API, JSON | React Native | AWS | Power BI