Walmart Microfranchise Strategy

Vision

Create a decentralized network of rural partners who operate Walmart-licensed Kirana stores with Al-guided inventory, supply chain support, and local festival alignment.

Key Pillars

- 1. **Inventory Optimization** Predictive demand models + festival boost logic
- 2. **Local Collaboration** Co-op mode where Walmart stocks based on local gaps
- 3. **Digital Twin Dashboard** Simulation tool for stock planning, powered by Streamlit & FastAPI
- 4. **Micro Credit & Infra** Helping Kirana stores access small credit for infrastructure

KPIs Tracked

- SKU Turnover Rate
- Festival Sell-through Efficiency
- Local Participation Index