

Agri Connect

Empowering Agriculture
with Technology





Market Opportunity



Agriculture Sector

Key driver of global economy



Labor Shortage

Increasing demand for skilled agricultural workers.



Technology Gap

Lack of efficient platforms for worker-farmer connections.



Difficulty in finding and hiring skilled agricultural workers ?

AgriConnect is a web-based platform that tries to connect farmers and workers together.



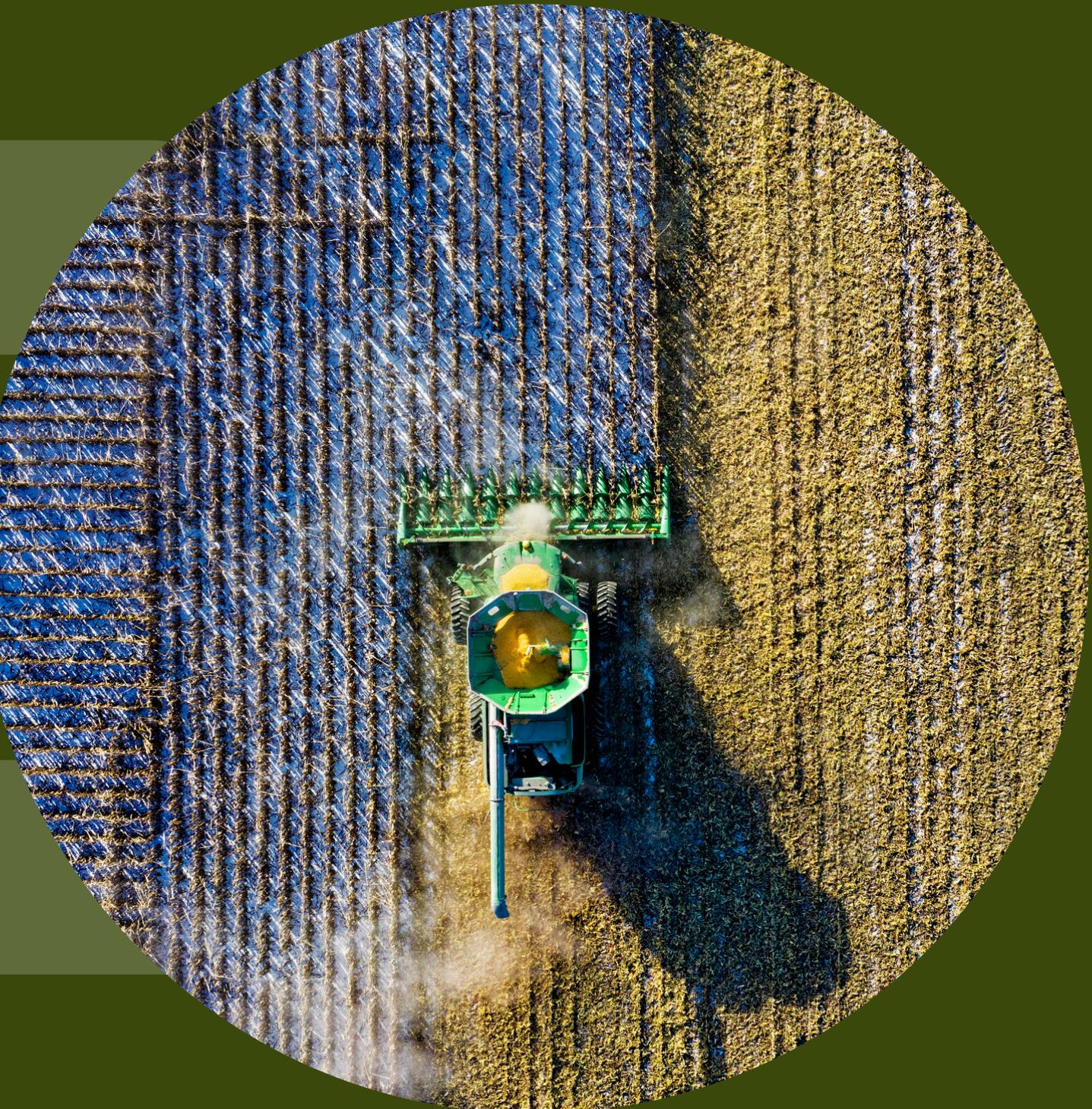
Our Services



Work Posting Farmers can create detailed work posts.

Worker Discovery Workers find jobs based on location, skills, and ratings.

Rent Machinery Farmers can rent machinery from other farmers who have it.





How we help you find best Workers?

Geo-Location

Nearby work
discovery.

Rating System

Mutual ratings after
work completion.

Proposal Management

Farmers can review and
accept proposals.

Farmer Machinery Request feature



To connect farmers who need machinery with those who have it available.





Requesting Machinery

- How the requesting farmer fills out details like machinery type, duration, and work requirements.
- Option to specify whether they need the machinery or a worker to operate it.



Benefits

- cost-effective
- time-saving
- easy access to machinery



Accepting the Request



How other farmers can browse available requests.

The process of accepting a request, choosing to either provide machinery or work on the task directly.

Technology Stack

Frontend

React.js for
responsive UI.

Backend

Node.js/Express
for scalable API.

Database

MongoDB for flexible
data storage.

Geo Location

Tom-Tom
Routing API.





Timeline



User
Authentication



Home Page
and Profile
page



Search for
Workers



Machinery
Rental

Thank You

