



Agriculture Hiring

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Table Of Content

1. Project Overview
2. Tech Stack
3. Feature Benefits
4. Development Plan
5. Conclusion



Project Overview

- The Agriculture Hiring platform connects agricultural businesses, farmers, and landowners with skilled laborers and seasonal workers. It streamlines hiring for farming, harvesting, livestock management, and other agricultural activities.
1. **Employers** - Post jobs in various agriculture sectors.
 2. **Workers** - Create profiles, highlight skills, and apply for jobs.
 3. **Platform** - Provides search filters, payment integration, training resources, and real-time communication.

Tech Stack

1. **Frontend** – React.js
2. **Backend** – Node.js
3. **Database** – MongoDB
4. **Server** – Express server



Feature Benefits

1. **Streamlined hiring** - Connects agricultural businesses with skilled workers efficiently.
2. **Worker profiles** - Allows workers to showcase their skills, experience, and certifications.
3. **Secure payments** - Integrated payment system for safe and timely wage transactions.
4. **Training resources** - Provides agricultural courses and skill development materials.
5. **Real-time communication** - Enables direct messaging between employers and workers.
6. **Review system** - Builds trust with mutual feedback from employers and workers.



Development Plan

Phase	Tasks	Timeline
Phase - 1	UI/UX Design And Prototyping	Week 1 –2
Phase - 2	Frontend Development	Week 3 –4
Phase - 3	Backend Development & API Setup	Week 4 –6
Phase - 4	API Connections & Authentication Setup	Week 7
Phase - 5	Testing & Bug Fixes	Week 8
Phase - 6	User Feedback	Week 9

Conclusion

1. A specialized and user-friendly platform connecting agricultural employers with skilled laborers, ensuring efficient and streamlined hiring.
2. Future enhancements: AI-powered job matching, mobile app integration, advanced analytics for employers, and skill development programs.

THANK YOU!