

Rural Freelance Hub - Team Role & Timeline

1. Team Roles

Team Member Split

You (Team Leader)

- Role: Backend Developer
- Stack: Java + Spring Boot + MySQL
- Responsibility: API logic, database structure, authentication, security

Teammate

- Role: Frontend Developer
- Stack: React + Axios + TailwindCSS
- Responsibility: UI pages, API integration, job and user flow

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2. Weekly Task Split

4-Week Plan

Week 1:

- Backend: Spring Boot setup, define User & Job models, connect MySQL
- Frontend: React setup, install dependencies (Axios, Tailwind, Router)

Week 2:

- Backend: Create login/register APIs, optional JWT security
- Frontend: Build login/register pages, connect to backend APIs

Week 3:

- Backend: Job posting + fetching APIs, finish controller logic
- Frontend: Post Job form, Job list & apply UI

Week 4:

- Backend: Test all APIs with Postman, finalize documentation
- Frontend: Polish UI, finalize styling, test integration

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3. Collaboration & Tools

Collaboration Tips

- You create/test APIs and share endpoints with teammate
- Teammate uses Axios in React to call your APIs
- Shared GitHub Repo:
 - /frontend -> React Project
 - /backend -> Spring Boot Project
- Use GitHub issues, Notion, or Google Docs to manage tasks

Goal: Deliver a real-world full-stack app in 4 weeks.