

| Task / Activity                       | Ojas (Frontend Developer) | Kanishka (backend Developer ) | Yash (Deployment) | Akhilesh (Testing) |
|---------------------------------------|---------------------------|-------------------------------|-------------------|--------------------|
| Requirements Gathering                | C                         | C                             | A                 | A                  |
| UI/UX Design                          | R                         | I                             | C                 | C                  |
| Frontend Development                  | R                         | I                             | C                 | C                  |
| Backend Development (Node.js + MySQL) | I                         | R                             | C                 | C                  |
| File Upload & Storage Integration     | I                         | R                             | C                 | C                  |
| Authentication System                 | I                         | R                             | C                 | C                  |
| Folder & File Management              | R                         | R                             | C                 | C                  |
| Testing & Bug Reporting               | I                         | I                             | I                 | R                  |
| Docker Deployment                     | I                         | R                             | R                 | I                  |
| Final Review & Approval               | C                         | C                             | A                 | R                  |
| User Experience Feedback              | R                         | I                             | C                 | R                  |
| Documentation                         | C                         | R                             | C                 | C                  |

### RACI Matrix :

- **R** = Responsible (does the work)
- **A** = Accountable (makes final decision)
- **C** = Consulted (provides input)
- **I** = Informed (kept in the loop)