Project Planning Template

**Project Title: NEXUS: Social Media App (MERN)**

**Objective:**  
The Nexus Social App aims to provide a secure, user-friendly platform for creative self-expression and meaningful connections. By enabling effortless content creation, real-time interactions, and discovery of trending content, the app fosters a vibrant and engaging social community. Prioritizing user security, privacy, and a visually appealing responsive design, Nexus delivers a seamless and enjoyable experience across all devices.

**Technology Stack:**  
- Frontend: React.js  
- Backend: Node.js + Express  
- Database: MongoDB  
- Hosting: Vercel (Frontend), Render (Backend)

**Milestones:**  
1. Requirements Gathering and Planning  
2. UI/UX Design  
3. Frontend Development  
4. Backend API Development  
5. Integration and Testing  
6. UAT (User Acceptance Testing)  
7. Deployment

**Timeline:**  
Estimated Completion: 3-4 Weeks

**Team Roles:**  
- Developer:

Kalash Pratap Gaur  
 Krishna Ramkumar Sahu

Priya shah

Divyanshu Raj  
- Mentor: [Vishnu]

**Risk Management:**- Unstable internet or API downtime  
- Frontend-backend integration delays  
- Deployment conflicts