SB Works – Development Documentation

Development followed an agile methodology with the following stages:  
  
1. Setup: Initialize GitHub repository, create backend and frontend boilerplate.  
2. Backend Development: Build REST APIs for registration, project posting, bidding, messaging, and project submission.  
3. Frontend Development: Create pages for login/signup, dashboard, project listings, proposal submissions, and admin control panel.  
4. Integration: Connect frontend to backend via Axios, implement JWT authentication and role-based routing.  
5. Testing: Manual and automated testing of core features.  
6. Deployment: Deployed using platforms like Vercel (frontend) and Render/AWS (backend).