

		Name	Duration	Start	Finish	Predecessors	Resource Names	T
1		Front-end tasks	3 days?	5/16/25 8:00 AM	5/20/25 5:00 PM			
2		Develop Initial App Loadi...	1 day?	5/16/25 8:00 AM	5/16/25 5:00 PM		UI/UX Designer	
3		Implement Sign-in/Sign-u...	2 days	5/16/25 8:00 AM	5/19/25 5:00 PM		Frontend Developer	
4		Develop Water Intake Di...	3 days	5/16/25 8:00 AM	5/20/25 5:00 PM		Frontend Developer	
5		Implement Navigation Bar	2 days	5/16/25 8:00 AM	5/19/25 5:00 PM		Frontend Developer	
6		Create User Profile Ques...	2 days	5/16/25 8:00 AM	5/19/25 5:00 PM		Frontend Developer	
7		Implement User profile UI	2 days?	5/16/25 8:00 AM	5/19/25 5:00 PM		UI/UX Designer	
8		Back-End Tasks	12 days	5/21/25 8:00 AM	6/5/25 5:00 PM	1		
9		Design and Implement U...	3 days	5/21/25 8:00 AM	5/23/25 5:00 PM	2	Backend Developer	
10		Design and Implement W...	4 days	5/21/25 8:00 AM	5/26/25 5:00 PM		Backend Developer	
11		Develop Database Logic ...	4 days	5/26/25 8:00 AM	5/29/25 5:00 PM	9	Backend Developer	
12		Implement Database Qu...	3 days	5/30/25 8:00 AM	6/3/25 5:00 PM	9;11	Backend Developer	
13		Develop Database Logic ...	2 days	6/4/25 8:00 AM	6/5/25 5:00 PM	12	Backend Developer	
14		Develop Database Logic ...	2 days	5/27/25 8:00 AM	5/28/25 5:00 PM	5;10	Backend Developer	
15		Implement Database Qu...	3 days	5/27/25 8:00 AM	5/29/25 5:00 PM	10	Backend Developer	
16		Add Database Logic for ...	2 days	5/27/25 8:00 AM	5/28/25 5:00 PM	9;10	Backend Developer	
17		Front-End + Back-End I...	6 days?	6/6/25 8:00 AM	6/13/25 5:00 PM	8		
18		Test Database Integrati...	2 days	6/6/25 8:00 AM	6/9/25 5:00 PM	14	Full-Stack Developer	
19		Implement Water Intake...	3 days	6/6/25 8:00 AM	6/10/25 5:00 PM	14	Full-Stack Developer	
20		Implement Database Qu...	2 days?	6/6/25 8:00 AM	6/9/25 5:00 PM		Full-Stack Developer	
21		Develop Database Logic ...	4 days	6/6/25 8:00 AM	6/11/25 5:00 PM	13	Full-Stack Developer	
22		Test User Profile Features	2 days	6/12/25 8:00 AM	6/13/25 5:00 PM	20;21	Full-Stack Developer	
23		Test User Authentication...	2 days	6/6/25 8:00 AM	6/9/25 5:00 PM	7;11;12	Full-Stack Developer	

