

STUDENT'S DAILY DIARY/ LOG

Name of student: Vinayak Tusharbhai Chavda

Date	Day	Name of completed Task	Work of the day	Sign of the Industry supervisor
10/02/25	Monday	Template & Database Models	Started working on the project given by our mentor and made basic template which we can work upon from now on. Implemented models to work on through database first approach.	
11/02/25	Tuesday	User CRUD API	Worked on the API part of the task management system where i implemented the crud operation for user.	
12/02/25	Wednesday	JWT Authentication	Added the JWT Authentication and Authorization in the endpoints of the User and also task and read about the JWT tokens and classes of JWT Like Claims and how claims is helpful for authorization.	
13/02/25	Thursday	Frontend Pages & Authentication	Made Front end pages for the API added the admin and user authentication in the frontend and also made task pages where user can see all the task assigned to him or created by him.	
14/02/25	Friday	Frontend Refinements & API Updates	Worked on task management project added some functionality in the frontend and updated API accordingly.	

