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** |
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| **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 enpoints 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.** |  |