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
31/03/25	Monday	Leave	Leave	
01/04/25	Tuesday	State Management	Continued with my react series where today i learned about context api for state management which is inbuild tool for react and also learned about redux which is another library for doing state management.	
02/04/25	Wednesday	Weather API	Completed the project , which was weather API using python fastapi library and also implemented redis functionality in it.	
03/04/25	Thursday	Multithreading Update	Did some modification in the weatherAPI project added some extra endpoint that needed to exist, learned about multithreading in python.	
04/04/25	Friday	eCoder Launch	Started working on new project named eCoder in which a developer can write run and save their code , made a landing page for it and planning to work on further.	

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07/04/25	Monday	Auth Integration	Moved forward with our new dummy project for practice in which we added auth endpoints in the backend and also made login and register pages for it and made that functionality working with token and hash password.	
08/04/25	Tuesday	GitHub Auth	Worked on my ongoing project, I am doing for practice in which today, I finished the authentication build database tables for the project and also implemented sign in option with github.	
09/04/25	Wednesday	Project APIs	created api for projects which contain creating a new project getting projects according to user Id and getting project by id and also implemented it in frontend using a form to create a new project.	
10/04/25	Thursday	Projects Page	Worked in eCoder in which today i builded the whole Projects page with functionality of seeing all project of any user and watch details of any project and delete it.	
11/04/25	Friday	Code Editor	Moved forward with my current project in which we implement the Editor page in which a user can code ,execute and save their code accordingly.	