



Kalvium Work Integration Daily Journal

Enter your .community email *

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Enter the date of WI Report *

29-Aug-2025

dd-MMM-yyyy

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☒ I accept the Terms and Conditions.

What is the nature of your work integration? *

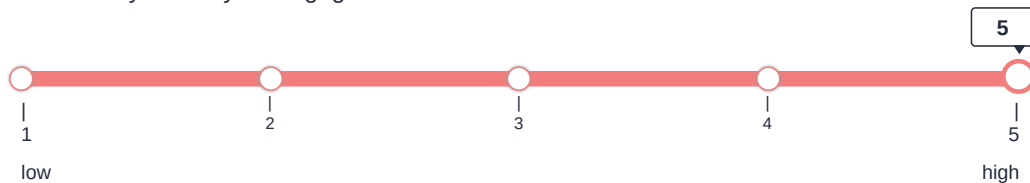
Work Integrated - Simulated

What were your key tasks for the day? *

The following units from the module "Learning Sprint # 3 Full Stack with Next JS" were the key tasks for the day:

- CRUD with MongoDB (Delete)
- Authentication Basics
- Backlog Day - I

How would you rate your engagement level? *



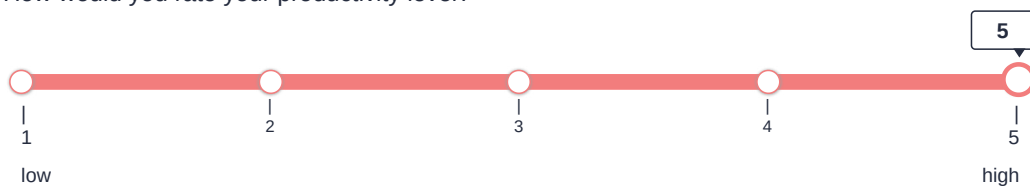


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What were your wins for the day?

Today, I completed the delete operations in mongoDB with next.js and understood how API routes handle parameters and database deletion. I learned how frontend manages confirmation, API calls and UI updates. I also learned authentication basics including sessions, MFA, social logins and token based methods. I also revised how to securely store credentials using hashing. Additionally, I reviewed Next.js features like SSR, SSG, API routes, file-based and dynamic routing.

How would you rate your productivity level? *



What were your wins for the day?

I was productive today by completing the Delete operation in Unit 1 and understanding the full flow from API to frontend. I also learned about authentication basics in Unit 2 and revised key Next.js concepts in Unit 3.