

Name:-Kalsariya Krishna v.

Sem:-7

Div:-A

Roll No:-43

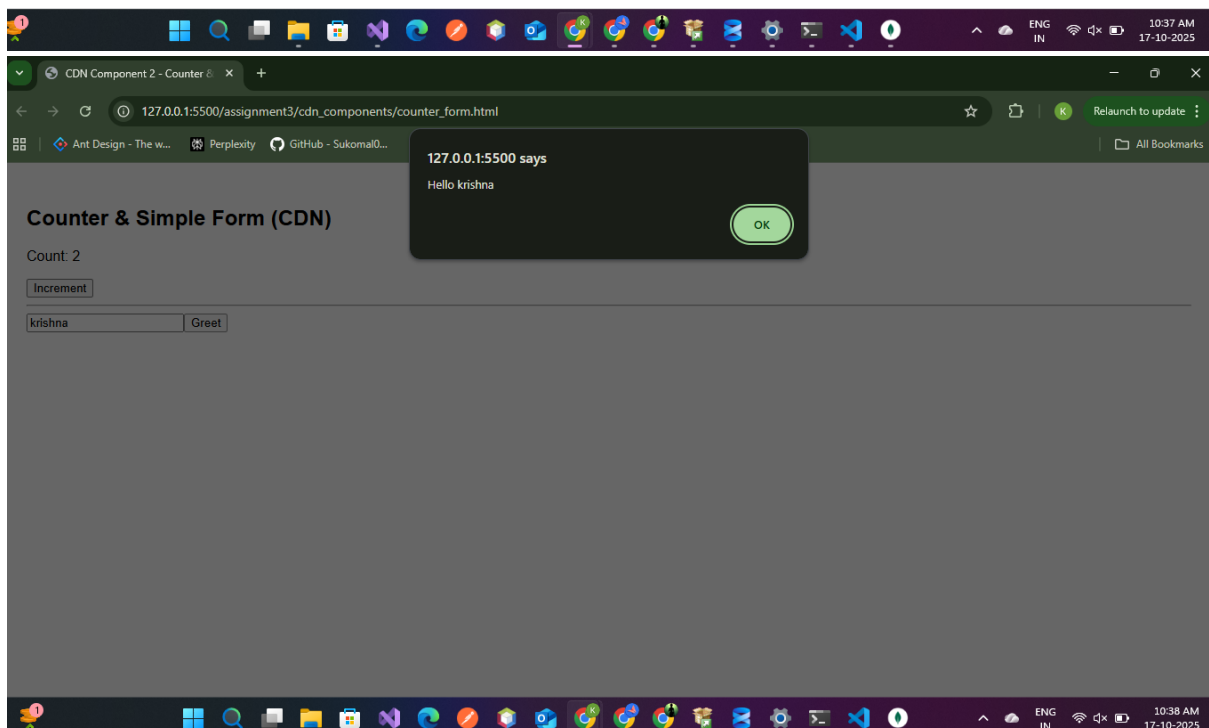
Practical Assignment 3(701)

Q-1

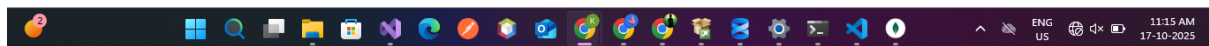
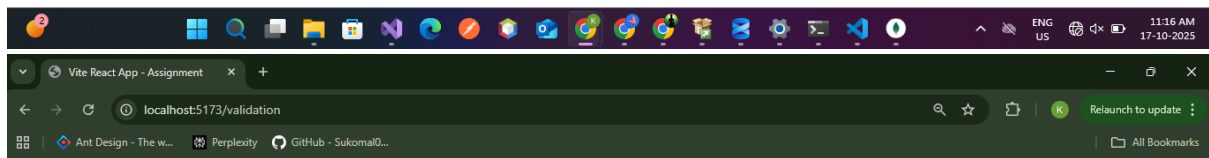
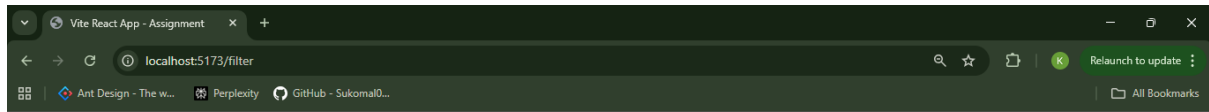


Hello, MSc.It Student!

This is a functional component created using React CDN (no build tools).



Q-2





Vite React App - Practical Assignments

[List](#) [Conditional](#) [Nested](#) [Forms](#) [Digital Clock](#) [Live Validation](#) [Live Filter](#) [CRUD Frontend](#)

Digital Clock

11:15:08 AM



Vite React App - Practical Assignments

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Forms using useState & useRef

Name

Email





Vite React App - Practical Assignments

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Nested Components & Children

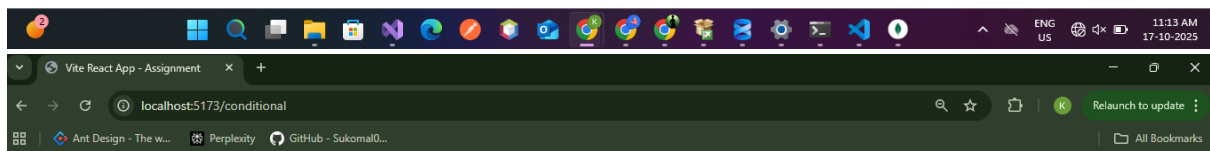
Profile Card

Name: Krishna

Course: MSc.IT

Notes

- Nested components show composition
- Children prop used for containment



Vite React App - Practical Assignments

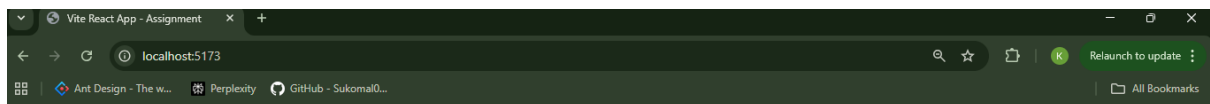
[List](#) [Conditional](#) [Nested](#) [Forms](#) [Digital Clock](#) [Live Validation](#) [Live Filter](#) [CRUD Frontend](#)

Conditional Rendering

Login

Please login to see private content.



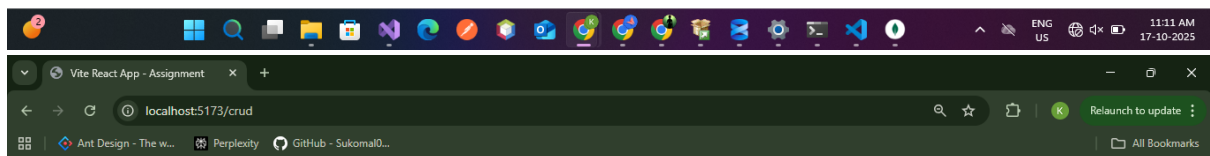


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List Example

- HTML
- CSS
- JavaScript
- React
- Nodejs



Vite React App - Practical Assignments

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Frontend for CRUD (Express API)

Update

Q-3

Employee Frontend

localhost:5174/leave

Ant Design - The w...PerplexityGitHub - Sukomal0...

Relaunch to update

HomeProfileLeaveLogout

Apply for Leave

08-05-2026

Sick

Apply

Your Applications

Date	Reason	Grant
2025-10-01	Sick	no

Employee Frontend

localhost:5174/profile

Ant Design - The w...PerplexityGitHub - Sukomal0...

Relaunch to update

HomeProfileLeaveLogout

Employee Profile

EmplID: EMP4080

Name: Test

Email: test@gmail.com

Employee Frontend

localhost:5174/profile

Ant Design - The w...PerplexityGitHub - Sukomal0...

Relaunch to update

HomeProfileLeaveLogout

Employee Profile

EmplID: EMP4080

Name: Test

Email: test@gmail.com



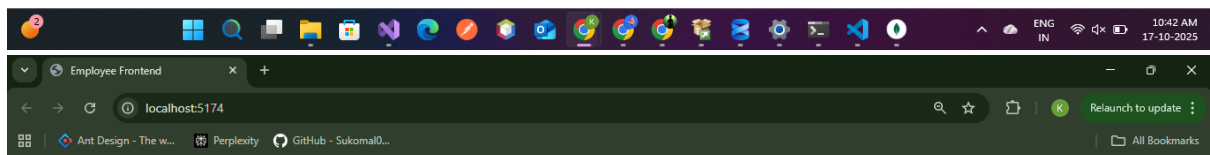
Employee Site (React Frontend)

[HomeLogin](#)

Employee Login (JWT)

test@gmail.com

Login

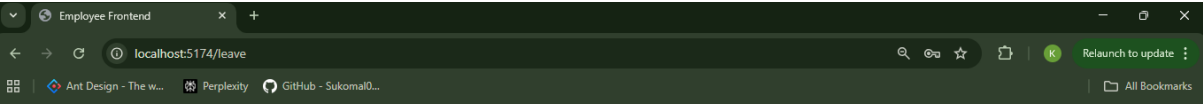


Employee Site (React Frontend)

[HomeLogin](#)

Welcome. Use login to see profile and leave application.





Employee Site (React Frontend)

[Home](#)[Profile](#)[Leave](#)[Logout](#)

Apply for Leave

dd-mm-yyyy	<input type="checkbox"/> Reason	Apply
------------	---------------------------------	-------

Your Applications

Date	Reason	Grant
2026-05-08T00:00:00.000Z	sick	no

